Appl. No. 09/834,413 Amdt. Dated May 22, 2006

Reply to Notice of Allowability of Feb. 02, 2006



REMARKS

Formal Drawings

The Notice of Allowability dated 02/22/2006 requires corrected drawings. In response, the applicants have attached 51 Replacement Sheets, 51 Annotated Marked-up Drawing Sheets corresponding to the Replacement Sheets, and 51 sheets of formal drawings, each sheet corresponding to a replacement sheet. Acceptance of the corrected drawings is requested.

Respectfully submitted.

Date: 22 May 2006

Bv:

Jasvantrai C. Shah Reg. No. 39,444

CERTIFICIATE OF MAILING

The undersigned hereby certifies that the foregoing **AMENDMENT** is being deposited as first class mail, postage prepaid, in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on this __22nd day of May 2006.

Jasvantrai C. Shah Reg. No. 39,444 Appl. No. 09/834,413

Amdt. Dated May 22, 2006

Reply to Notice of Allowability of Feb. 02, 2006

Amendments to the Drawings:

The attached sheets of drawings include 102 sheets of amended drawings, including both a replacement sheet and an annotated sheet showing changes for each figure, and 51 sheets of formal drawings.

Attachment:

51 Replacement Sheets

51 Annotated Marked-up Drawing Sheets corresponding to the

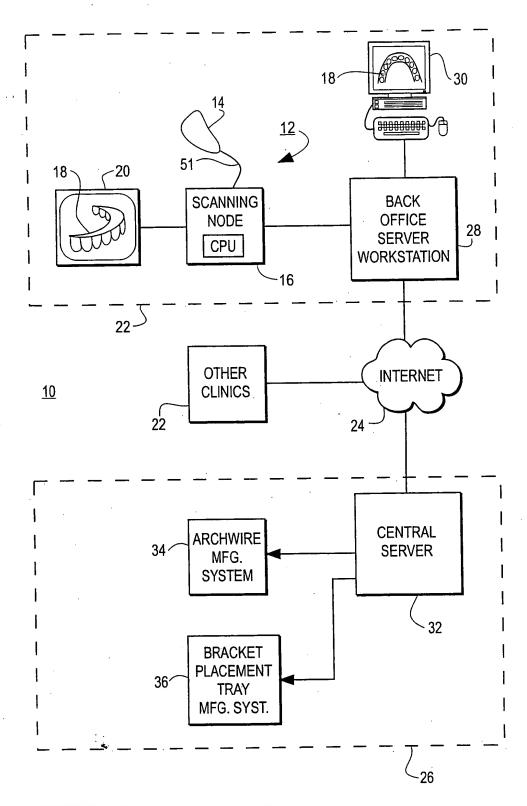
Replacement Sheets.

51 sheets of formal drawings, each sheet corresponding to a replacement

sheet



FIG. 1



BEST AVAILABLE COPY

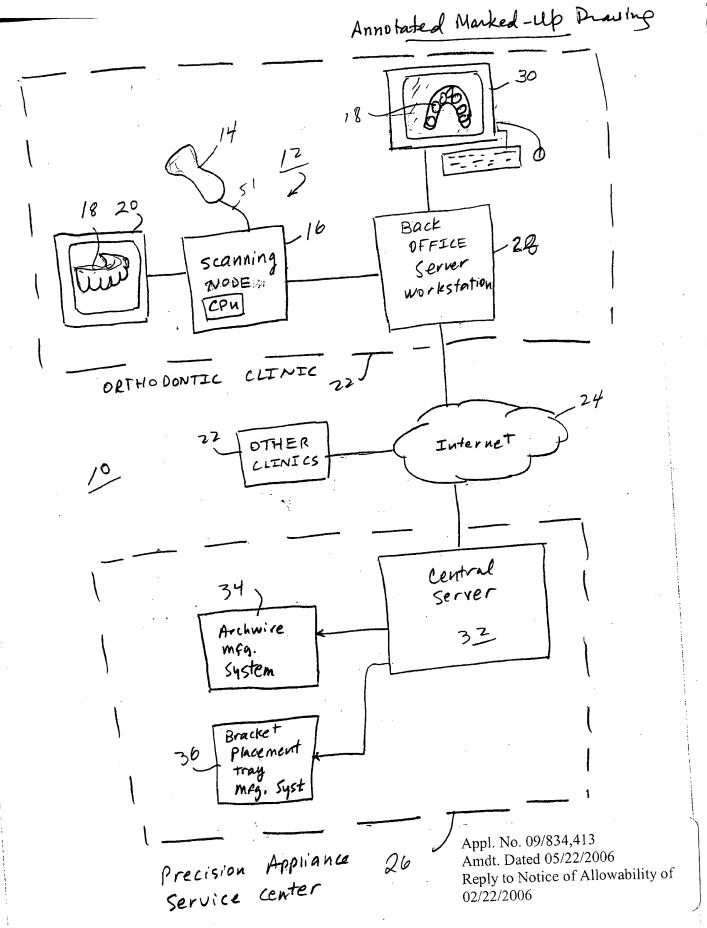
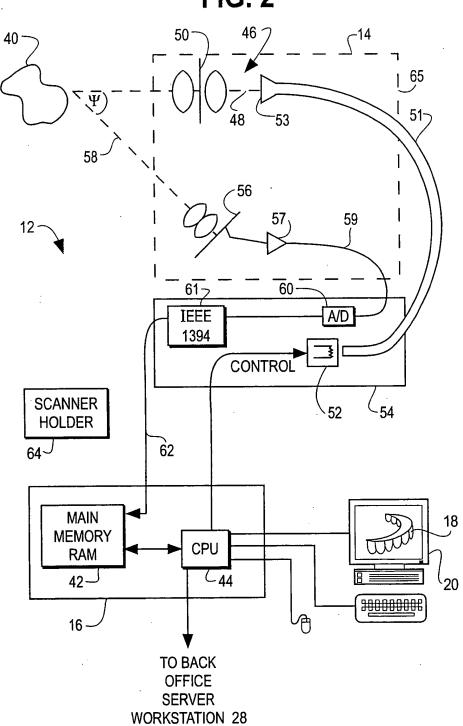
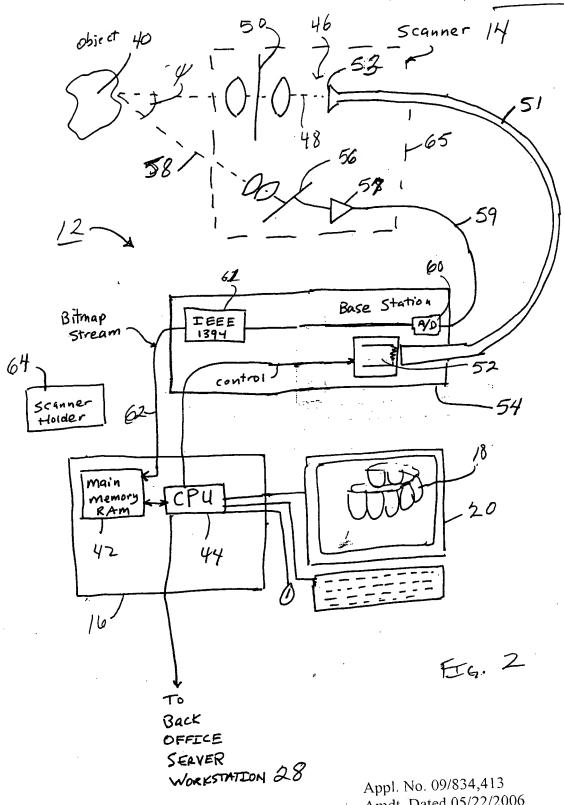


Fig. 1

FIG. 2



Annotated Marked-up Drawing



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FIG. 3

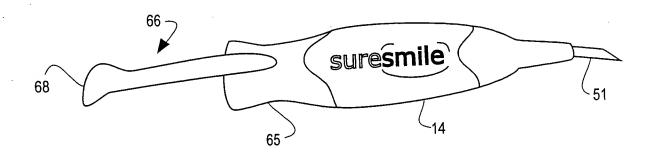
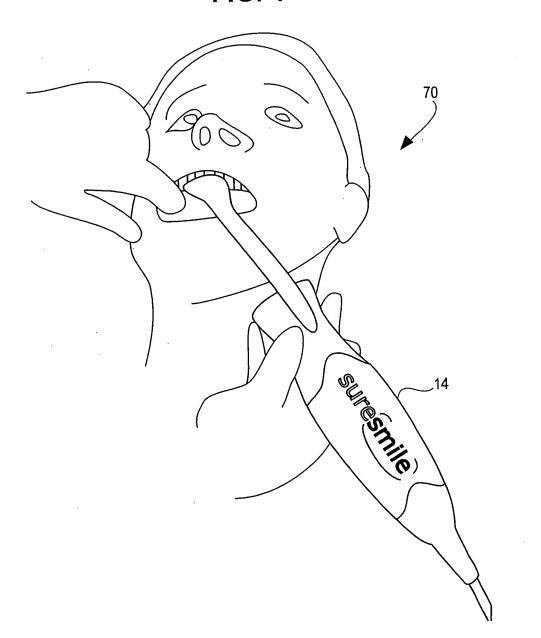
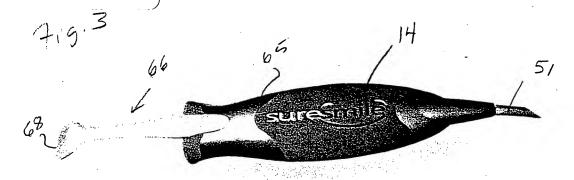
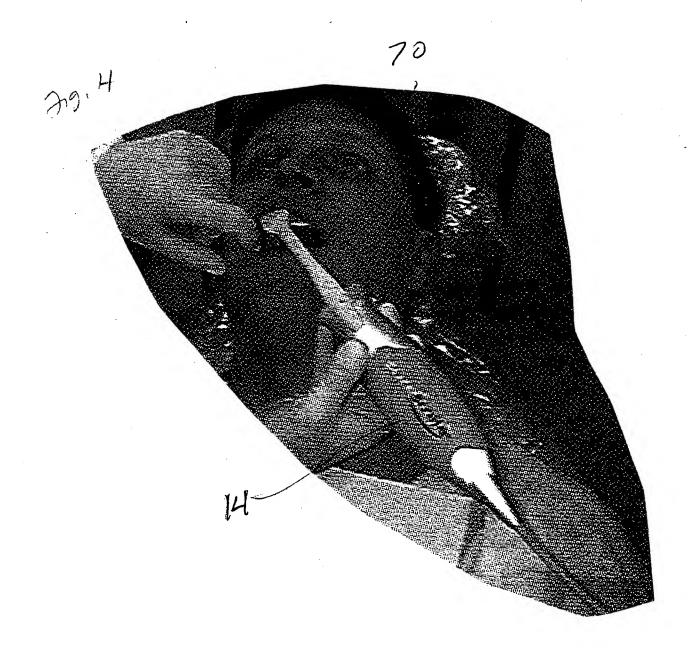


FIG. 4

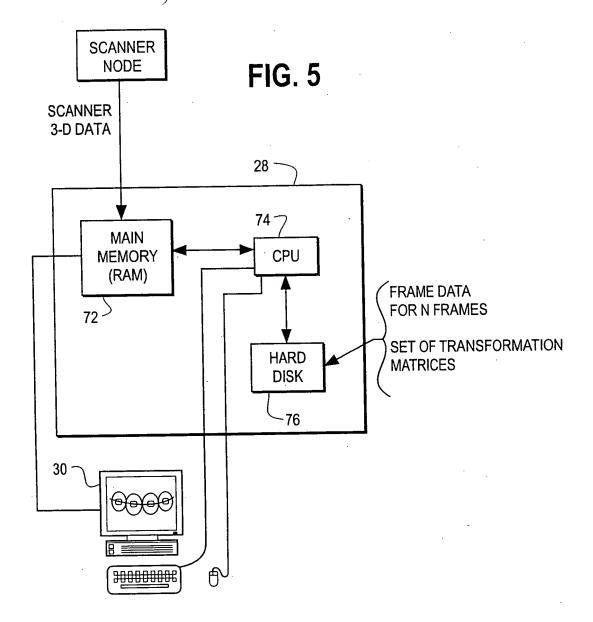


Annotated Marked up Drawing

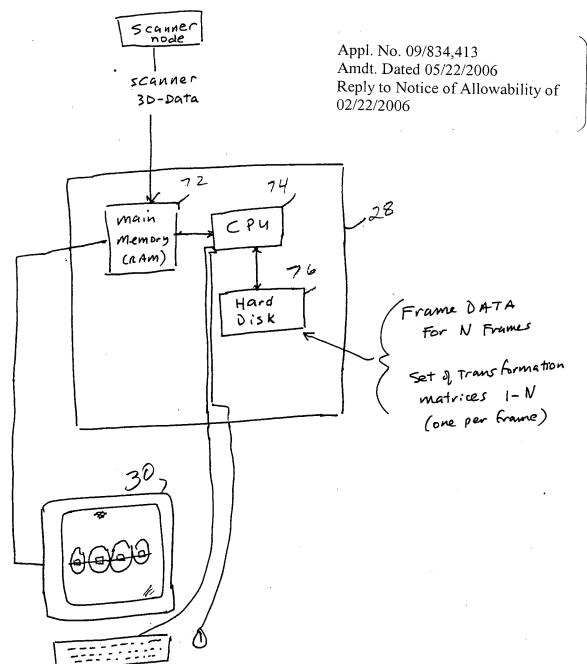




Replacement Sheet



Annotated Marked up Drawing

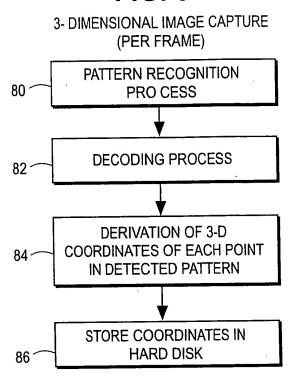


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5/51

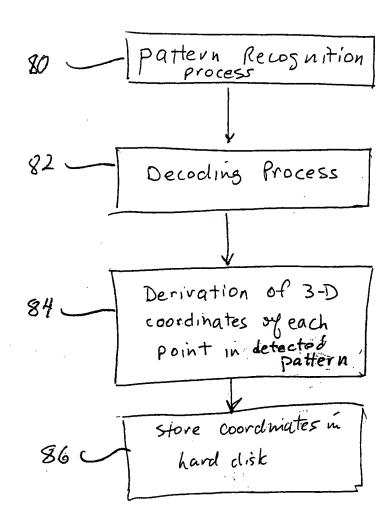
Replacement Sheet

FIG. 6

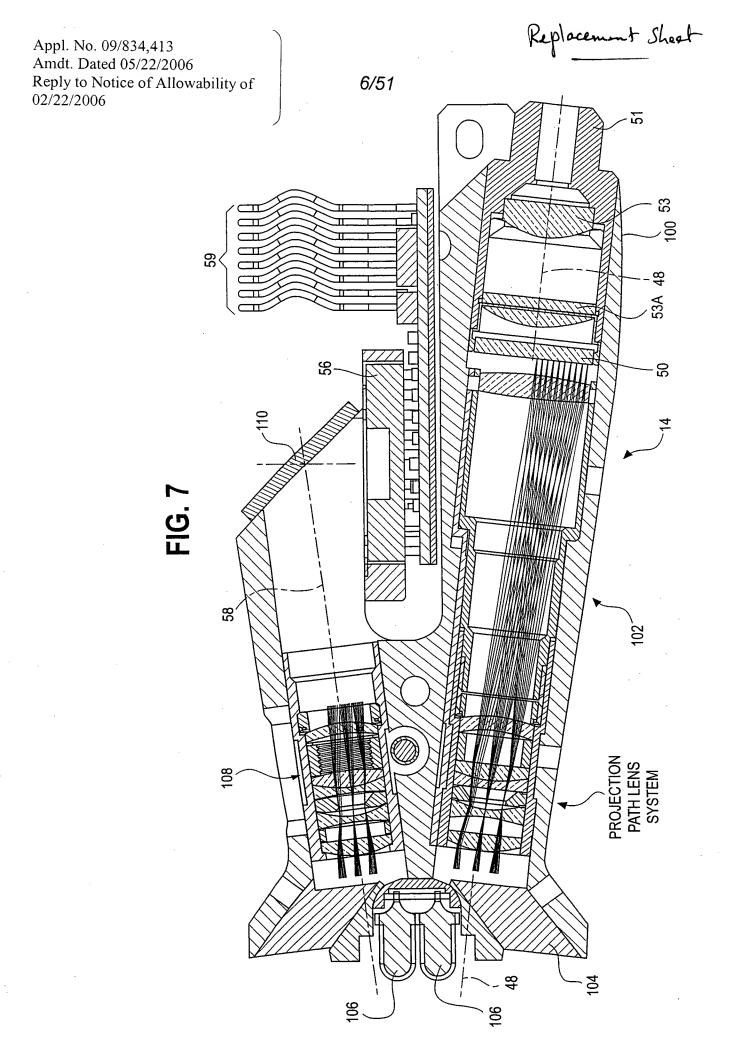


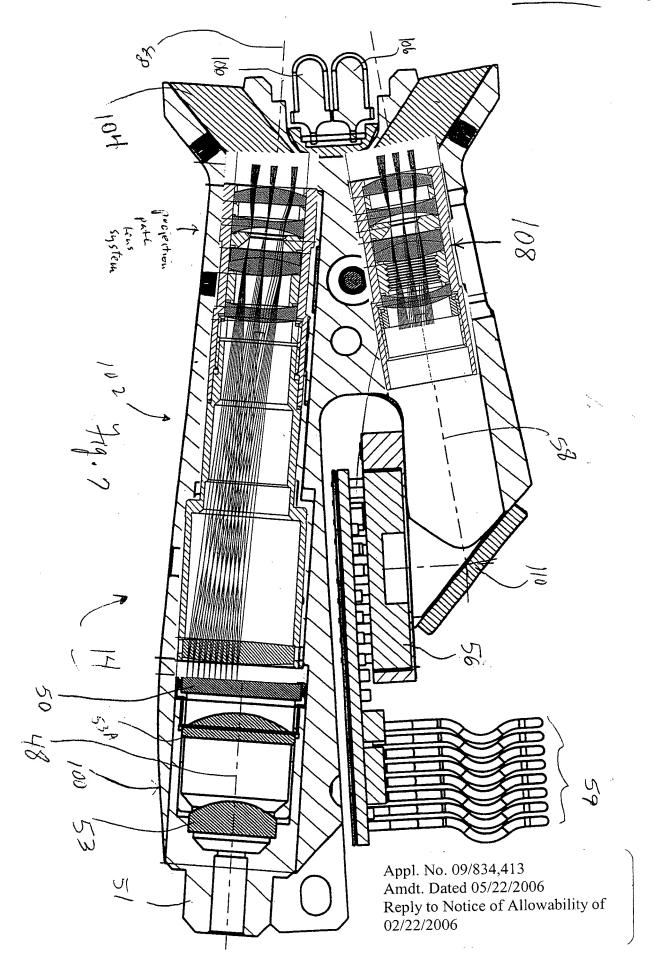
Annotated Marked-up Drawing

3-Dimensional Image capture (per frame)



A19.6

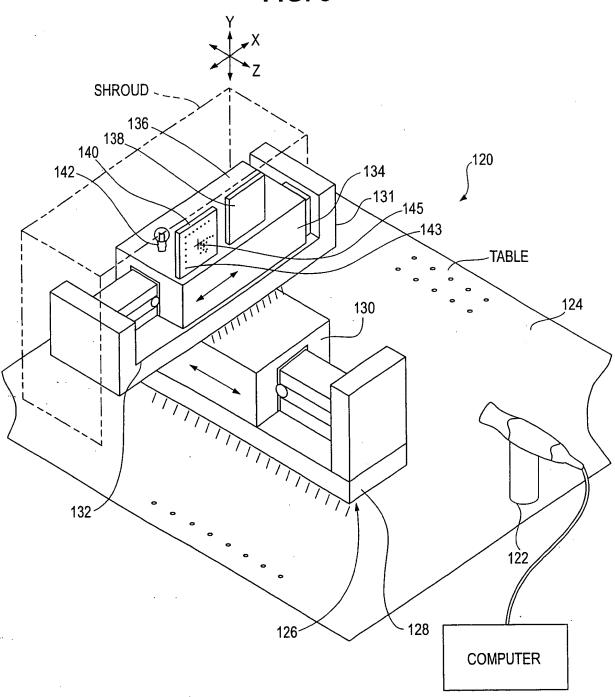




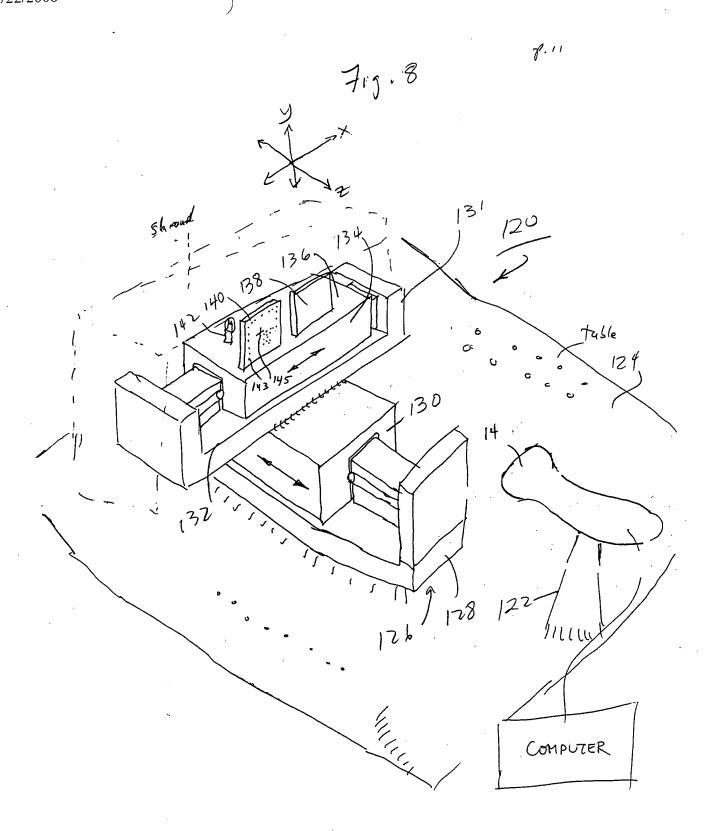
7/51

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FIG. 8

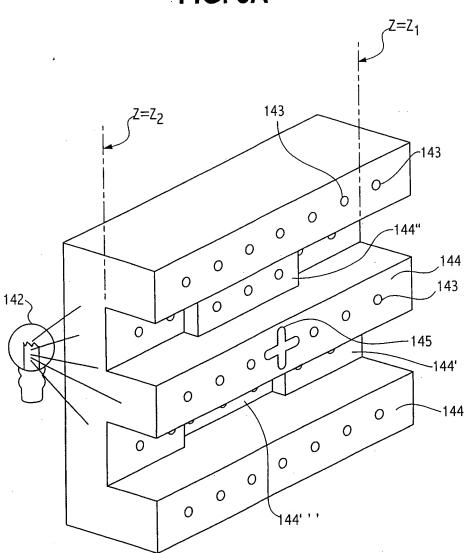


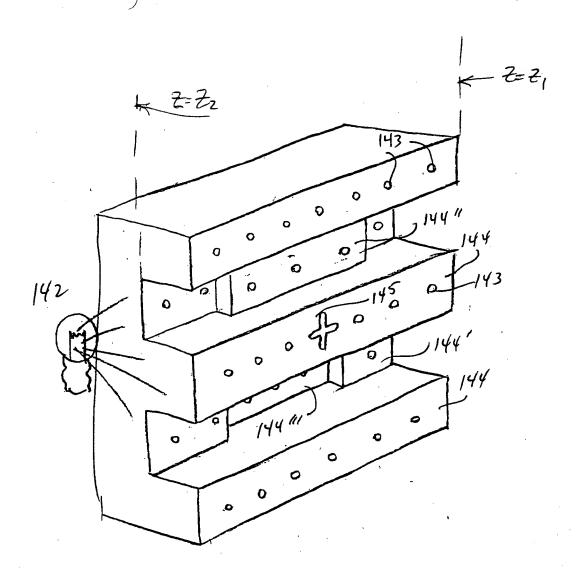
Annotated Marked up Drawing



Replacement Sheet

FIG. 8A

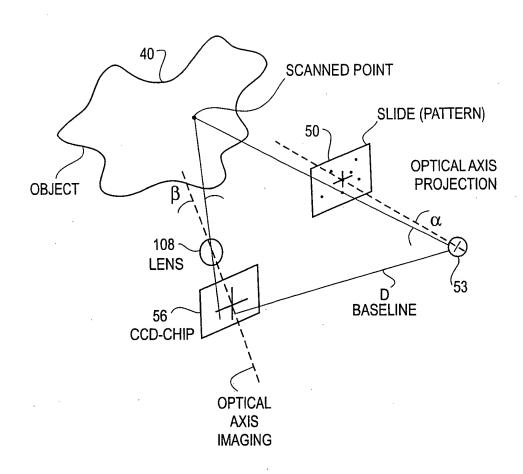




7.j. 8A

Replacement Sheat

FIG. 9

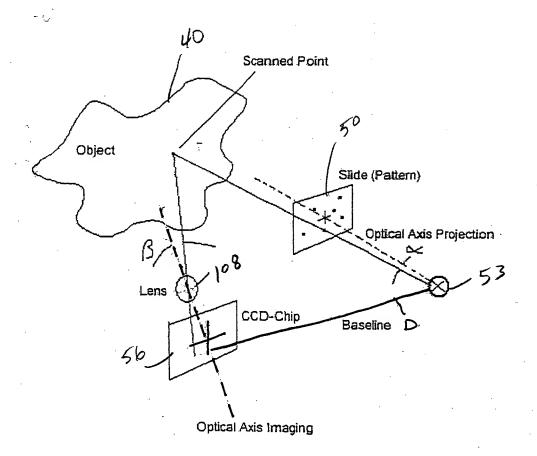


Annotated Marked-up Drawing

1

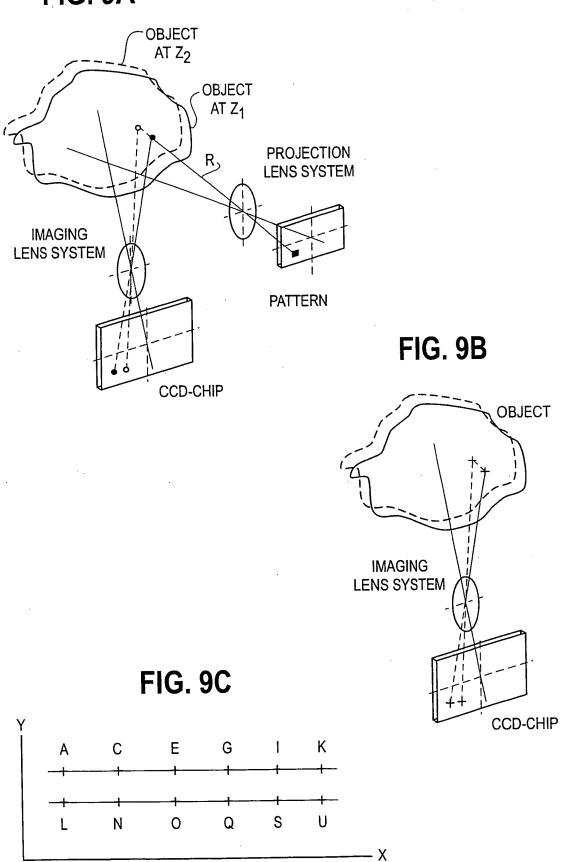
Appl. No. 09/834,413 Amdt. Dated 05/22/2006 Reply to Notice of Allowability of 02/22/2006

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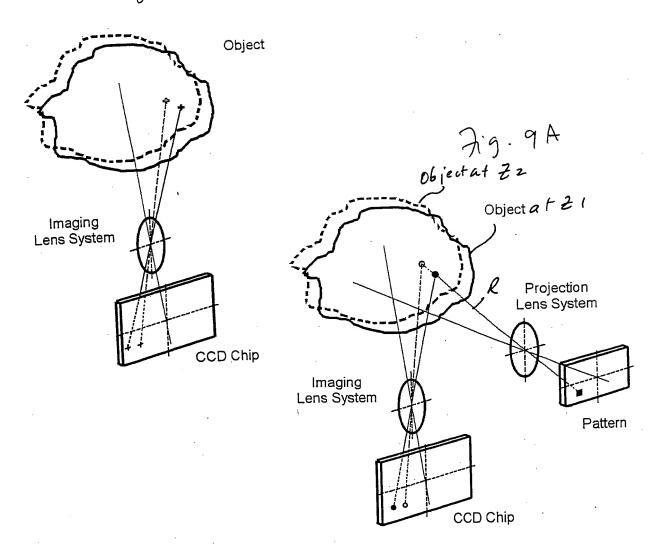
Replacement Sheet

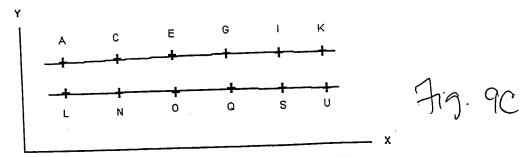
FIG. 9A



Annotated Marked-up Drawing

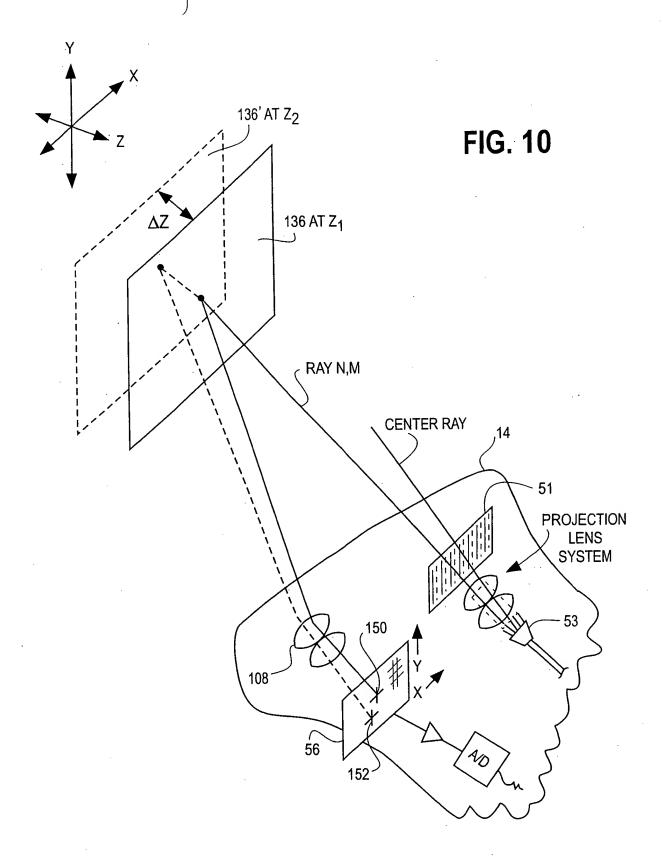
119.70



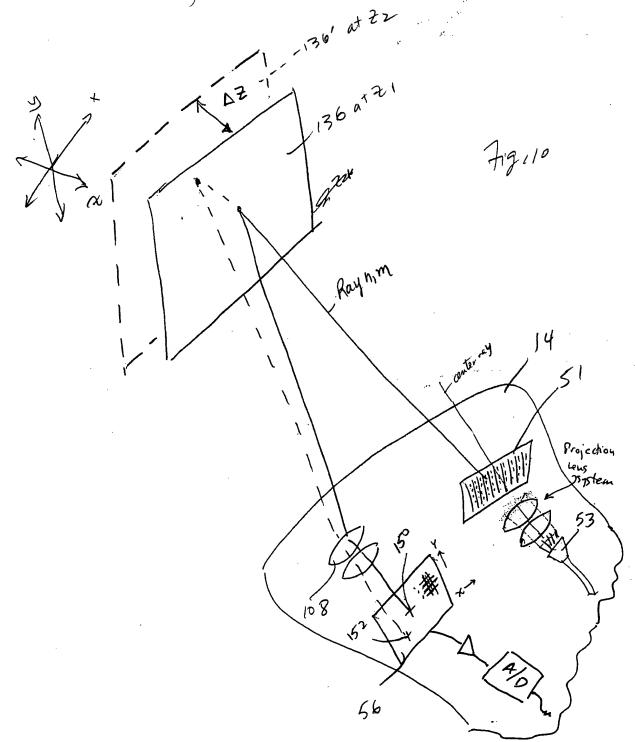


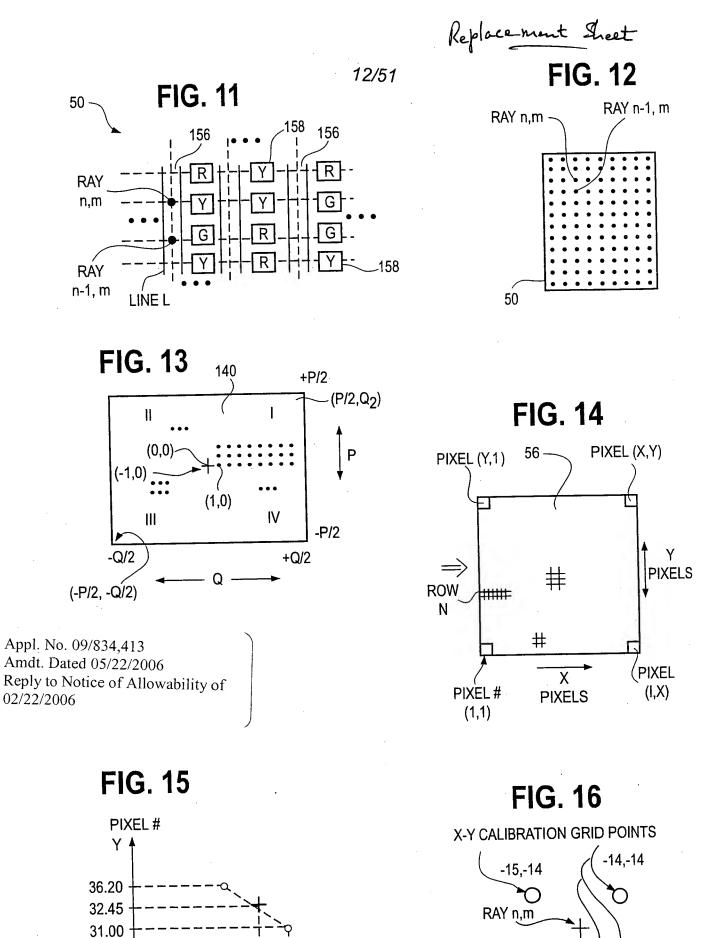
Pixel coordinates for portions of the pattern assigned to a certain Z-level

Replacement Sheet



Annotated Makel-up harry





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-15,-15

Pixel#

35

30,2

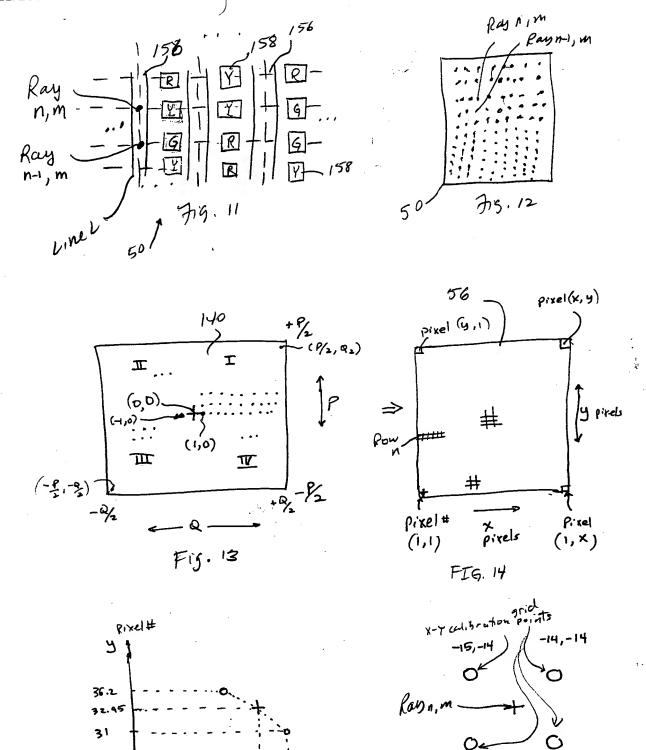
15

713,

43

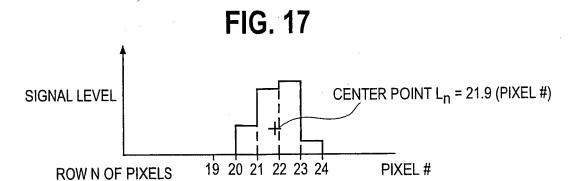
-15,-15

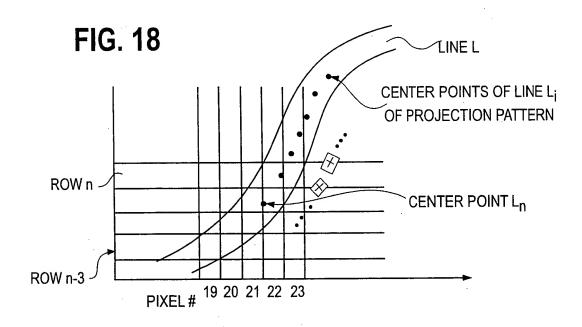
7,5.16

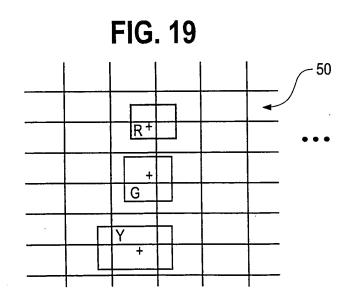


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Replacement Sheet







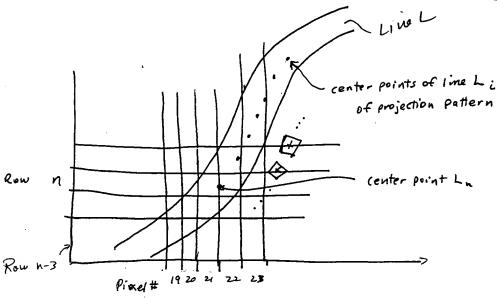
Annotated Maked-up Drawing

7.9.17 Row Nob pixels

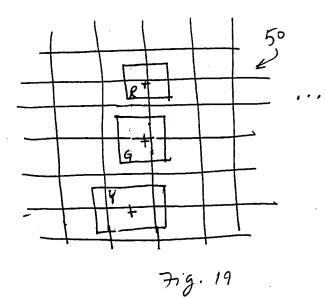
center point Ln = 21.9 (pixel#)

Pixel #

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715.18



Replacement Sheet

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FIG. 20

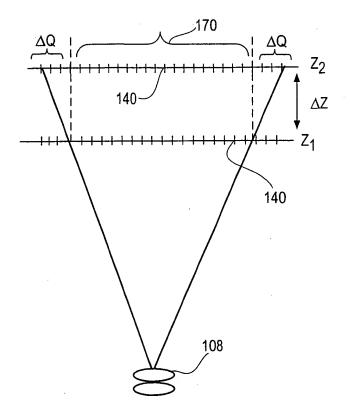
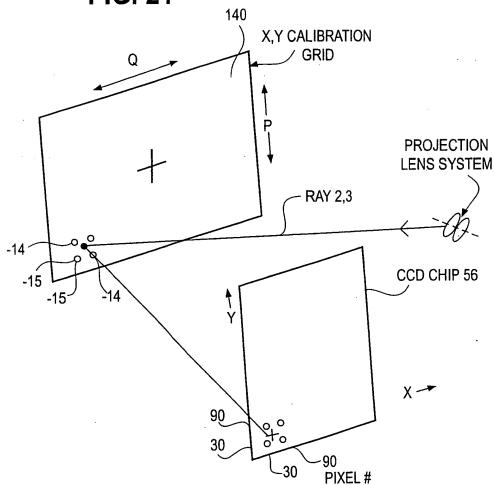
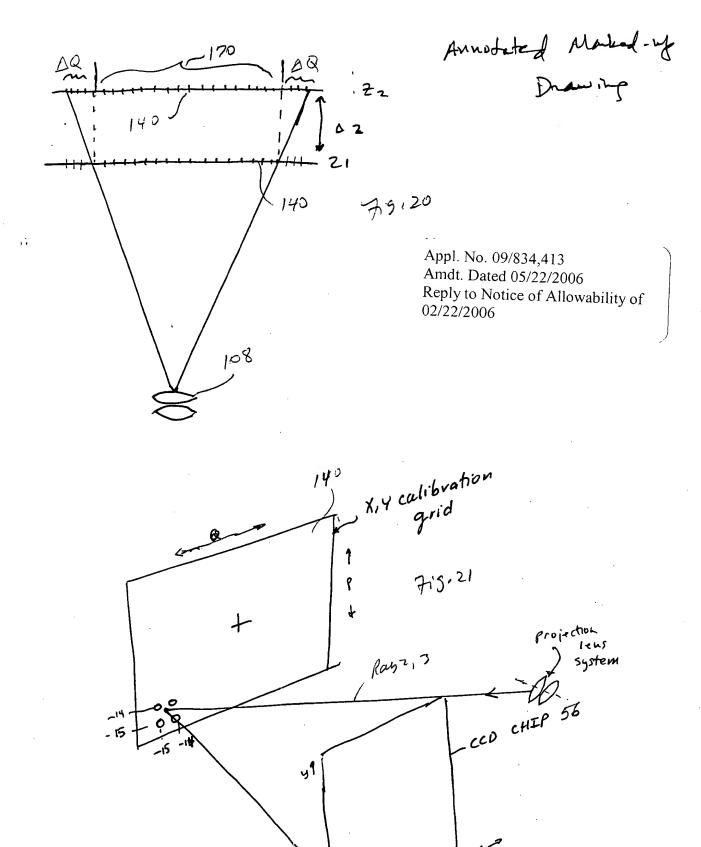


FIG. 21





pixel #

Replacement Sheet

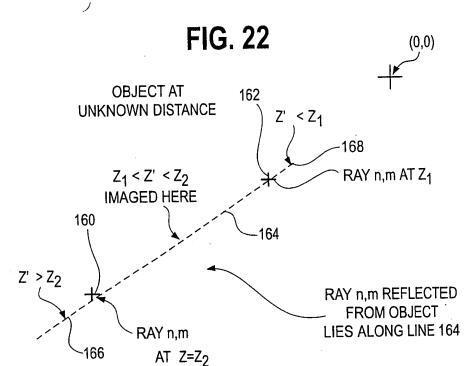
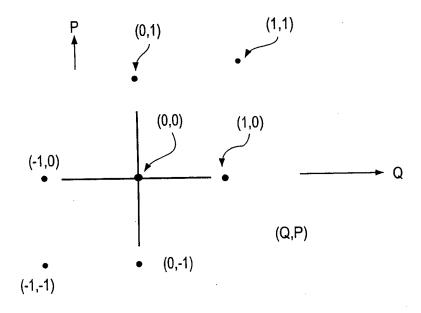
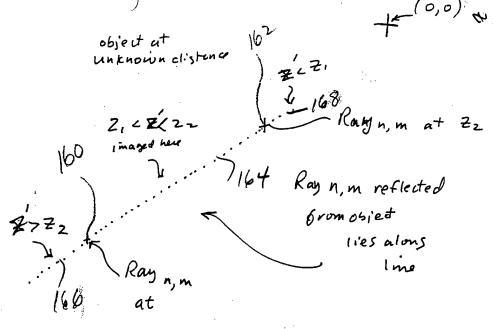


FIG. 23





 $\begin{cases} (0,1) \\ (0,0) \\ (1,0) \end{cases}$ $(-1,0) \\ (0,-1) \\ (0,-1) \end{cases}$

7.9.22

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Reply to Notice of Allowability of

02/22/2006

Replacement Sheet

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ROW M

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		ROW 1									
<u>}</u>	•	• • • ROW M									
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		ROW 4	37.1		44		46		48.2		
BLE #1		ROW M ROW 1 ROW 2 ROW 3 ROW 4	30.2		36.2		43.0		31.0		
TION TA	2	ROW 2	29.5		21.6		41.1		21.8		
CALIBRATION TABLE #1	LINE 2	ROW 1	27.1		11.5		34.0		13.2		
		ROW M	•								
		ROW 4	2.1		44.5		12.2		46.3		
	<u>п</u>	ROW 3	1.5		32.8		6.8		30.4		
	LINE	ROW 1 ROW 2 ROW 3 ROW 4	1.1		20.4		4.5		21.5		
		ROW 1			10.2		3.9		12.1		
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			21.5		4.5		20.4		-	Row 2	۲.		× .		
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			48.2		46		44		37.1	Row 4		e #			
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FIG		(0, P/2) (1, P/2) • • • (Q/2, P/2)	1,279.5	1,279.4	1,256.4	1,251.5	-	• • • (-1, P/2) (-2, P/2) • • • (-Q/2, P/2)					ı	
		•					,					_		
	+ P/2	1, P/2)	•		•		P/2	-2, P/2)					•	•
	ROW + P/2	(0, P/2)	•	•	:	:	ROW +P/2	(-1, P/2) (
(Q,P)		•												
g	•	•												
0.1		(2,1)		•	•	•		(-3,1)						·
BLE #	- -	(1,1)	700.2	701.5	681.2	680.9	W 1	(-2,1)					= -	 ≥ <u>+</u>
ION TA	ROW 1	(0,1)	640.1	701.2	•	•	ROW 1	(-1,1)					QUADRANT III	QUADRANT IV
CALIBRATION TABLE #2		• • • (Q/210) (0,1) (1,1)			1,279.5	640.2	:	0) • • • (-0/210) (-1,1) (-2,1) (-3,1) • • •				!	AUG.	0
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	QUADRANTI) (0)	10.1	10.1		40.2 6	 	1,0) (·	-				\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	Z ₁ CCD _X (0,-1) CCD _Y CCD _Y Z ₂ CCD _X CCD _Y
	g	<i>)</i>	Ď Ž	γ ₀ γα:	CCD _X 640.2	ССДУ 640.2			Xgoo	ζсср	Xgoo	доо	Z ₁ ccb _X ccb _X z ₂ ccb _X	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
			8	7. 2	8	Z ₂ CC	2	GOAD GOAD	\ \o	2 Ω	ì	72 C	1 , 2 ,	7 7

Annotated Marked uf Drawing

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Q wadrant IV	Quadrant III	(-9 _{2,0}) (-1,1) (-2,1) (-3,1)	Quadrant II	640.2 680.9	701.2 701.5	Table #2 (0/2,0) (0,1) (1,1) (2
75,25		(-1, 1/2) (-2, 1/2) (-1/2)	Row + P/2	1256.4	1,279.5	$\begin{pmatrix} R_1 w + P/2 \\ C_1, P_2 \end{pmatrix} \begin{pmatrix} 1 & P_2 \\ 1 & P_2 \end{pmatrix} \dots$

02/22/2006												
			ROW M									
	R)	LINEN	•									
			ROW 1 ROW 2									
			ROW 1				·					
			ROW M									
	(AFTER)		•									<u>.</u>
	#		ROW 4	37.1		44		46		48.2		
NOITION	CALIBRATION TABLE #1		ROW 3	30.2	-14.6	36.2	-14.4	43.0	-14.8	31.0	-15.8	
			ROW 2	29.5		21.6		41.1	,	21.8		
		I LINE 2	ROW 1	27.1		11.5		34.0		13.2		
		PATTERN I	ROW M	•								
il Res(•									
CCD_X , $CCD_Y = PIXEL #$, IN SUBPIXEL RESOLUTION			ROW 4	2.1		44.5		12.2		46.3		
		17 17 17	ROW 3	1.5		32.8		6.8		30.4		
			ROW 1 ROW 2 ROW 3 ROW 4	1.		20.4		4.5		21.5		
CDX, CC		PATTERN	ROW 1	1.0		10.2		3.9		12.1		
O		LL		Xgoo	MM DIST.		MM DIST.	CCDX	MM DIST.	2 CCDy	MM DIST.	
					ı	7		ļ	ī	75		

Z

Row M

Replacement Sheet

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Fig. 27

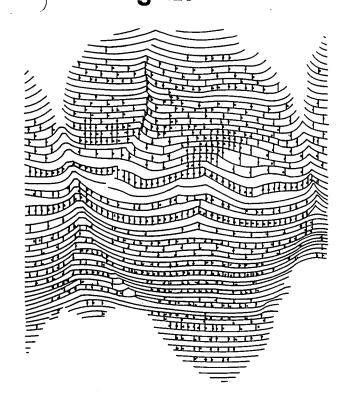
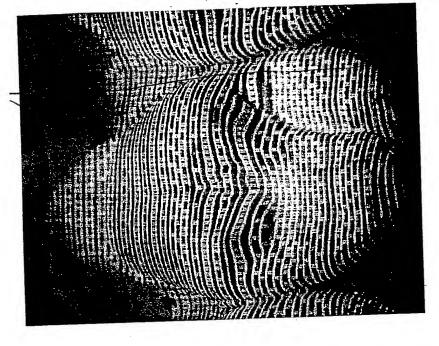


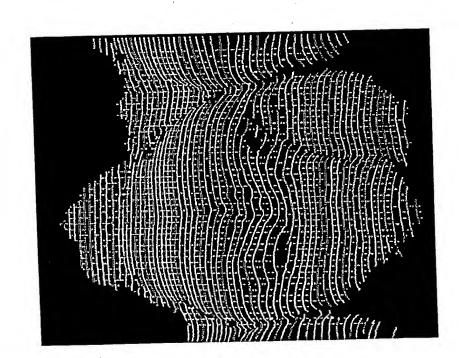
Fig. 28



Annotated Maked-up Drawy



tion 27



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Replacement Sheet

Fig. 29

Fig. 30

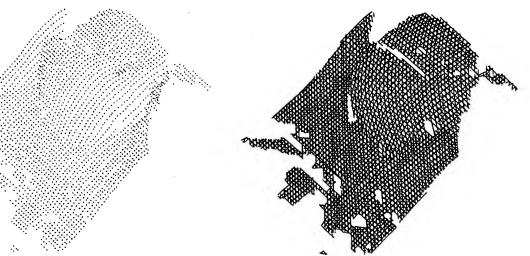
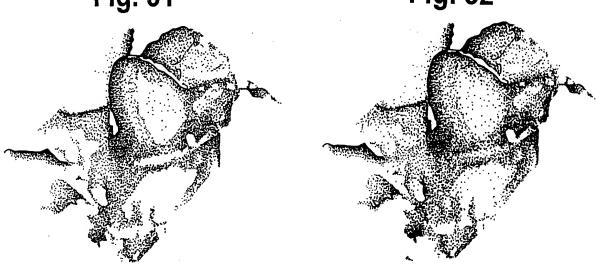
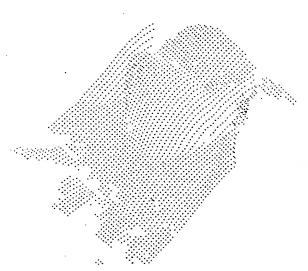


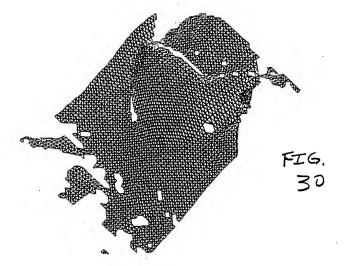
Fig. 31

Fig. 32



Annotated Maked up Drawing





F16. 29





FIG. 31

FIG. 32

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Fig. 33



Fig. 34

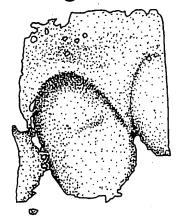
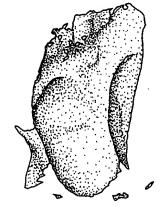


Fig. 35



Annotated Menked - up Daing







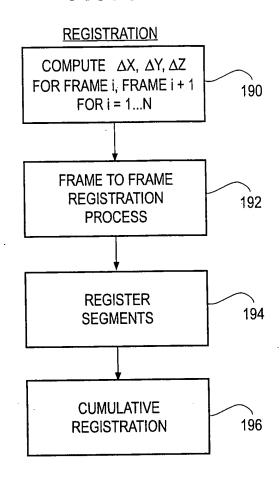
FI6. 35

FIG. 33

F56. 34

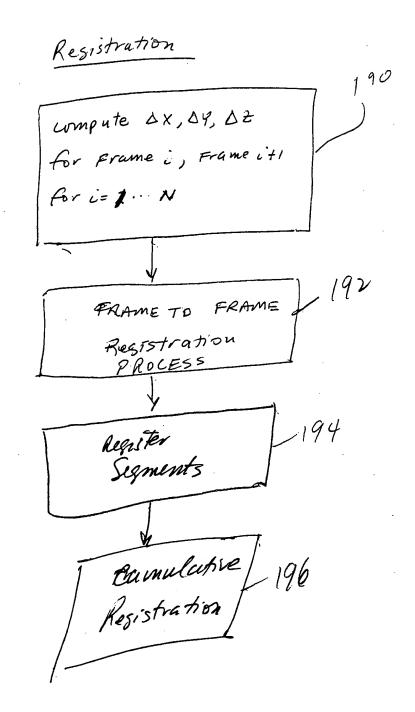
Replacement Sheet

FIG. 36



719.36

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Appl. No. 09/834,413

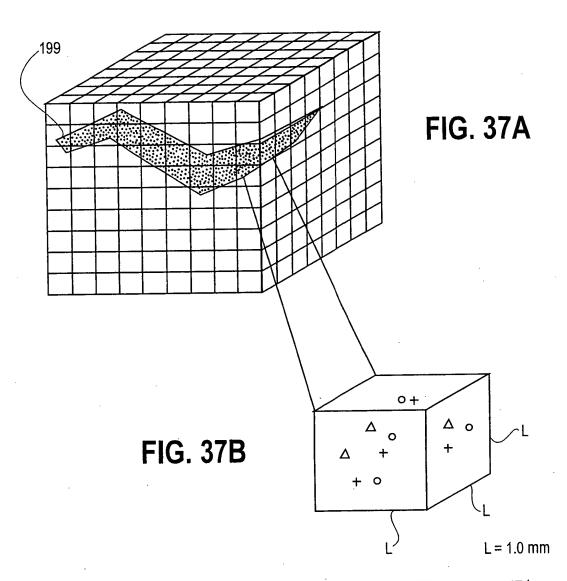
Amdt. Dated 05/22/2006

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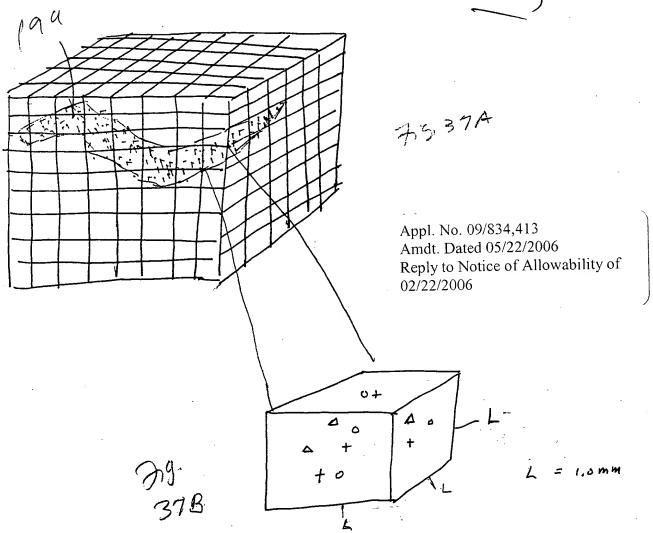


 Δ = POINTS OF FRAME i

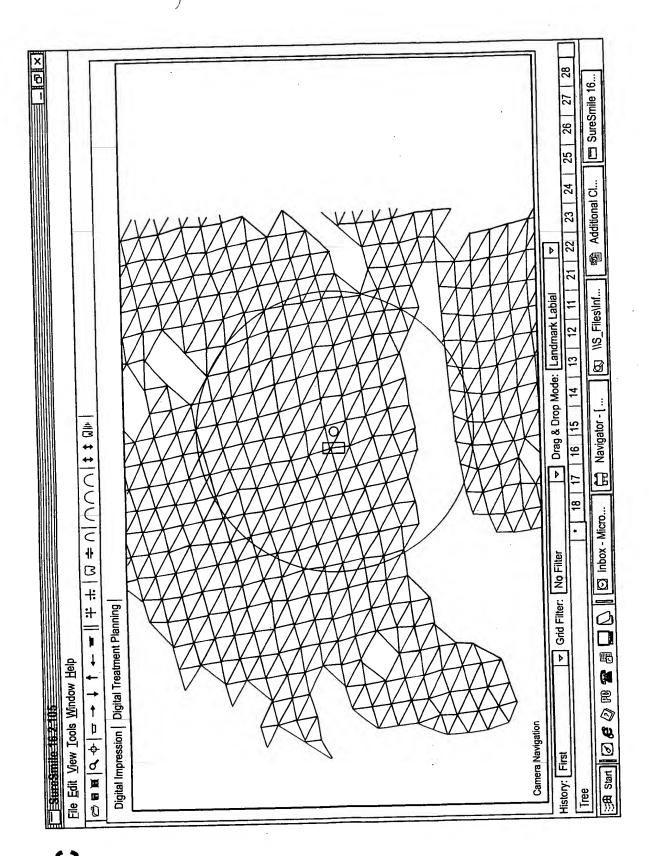
+ = POINTS OF FRAME i + 1

o = POINTS OF FRAME i + 2

Annotated Marked-up Drawing



A = points of frame i t = points of frame i+1 o = points of frame i+2



G. 370

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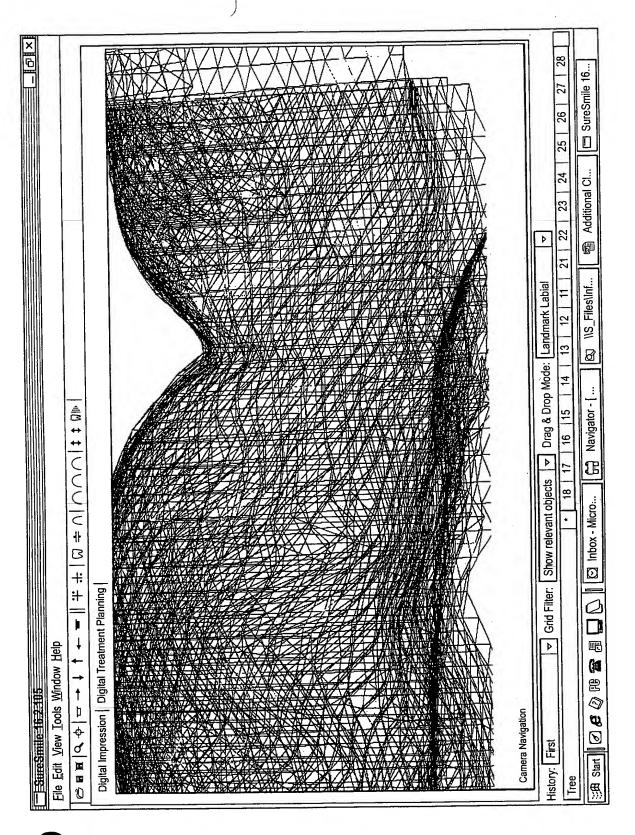


FIG. 37D

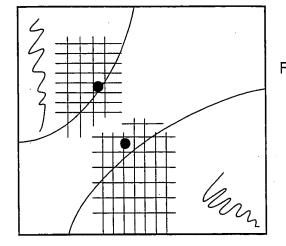


75-37 D

Replacement Sheet

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FIG. 38A



FRAME i

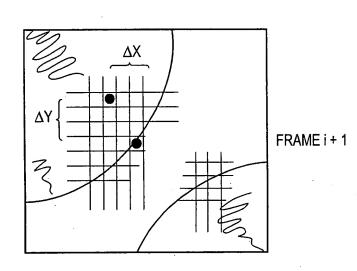
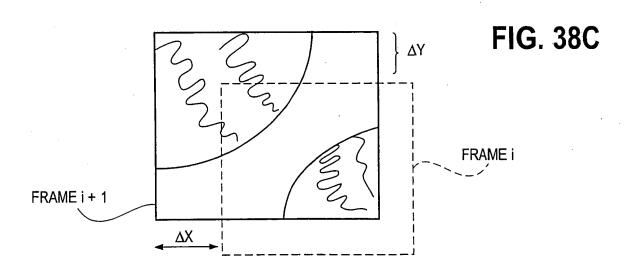
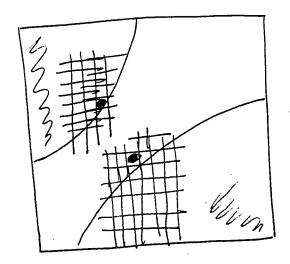


FIG. 38B



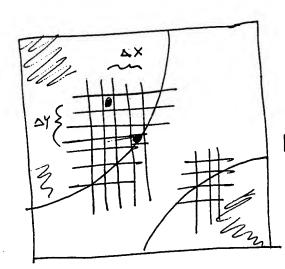


Annotated Maked-up Drawing

Frame i 75.

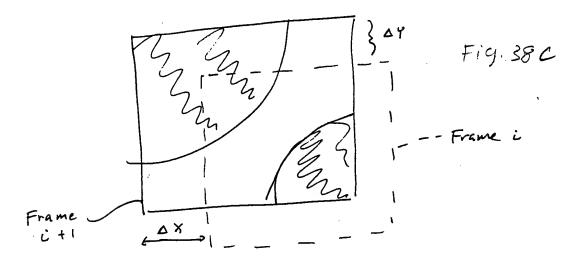
38A

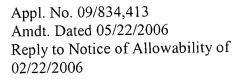
Appl. No. 09/834,413 Amdt. Dated 05/22/2006 Reply to Notice of Allowability of 02/22/2006



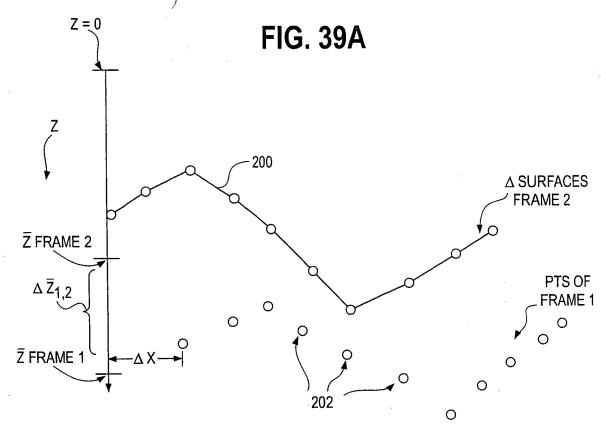
As. 38B

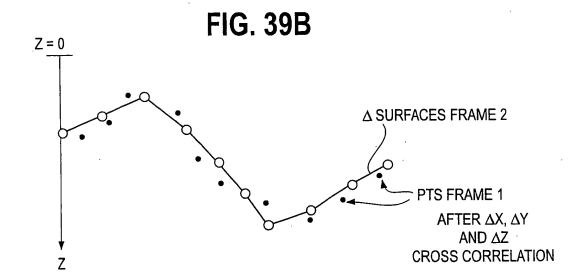
Frame i+1

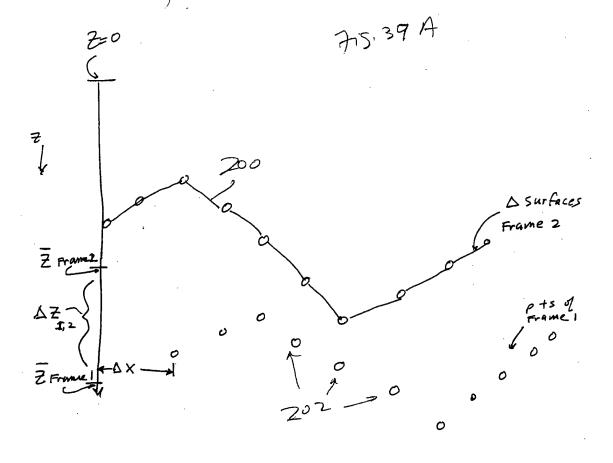


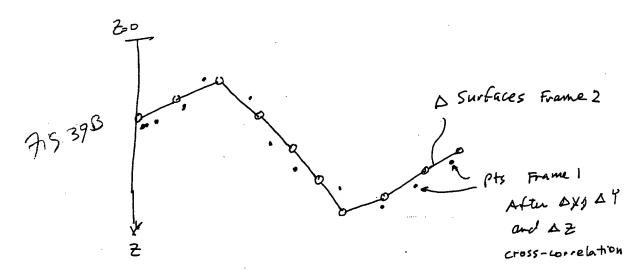


Replacement Sheet



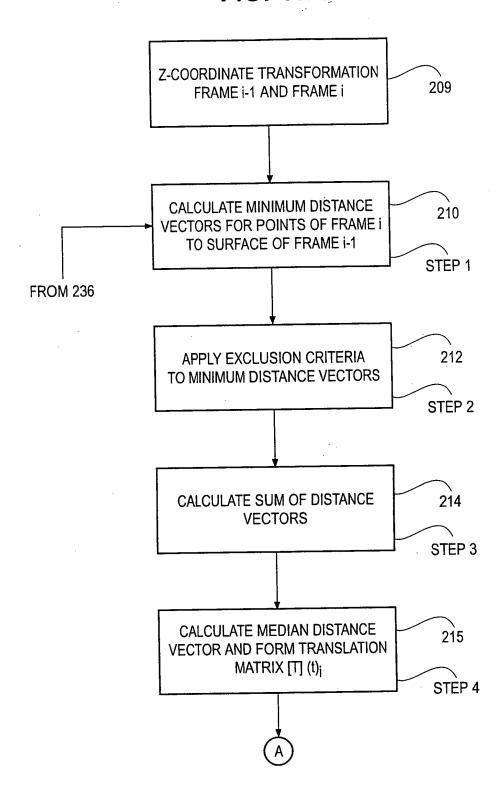




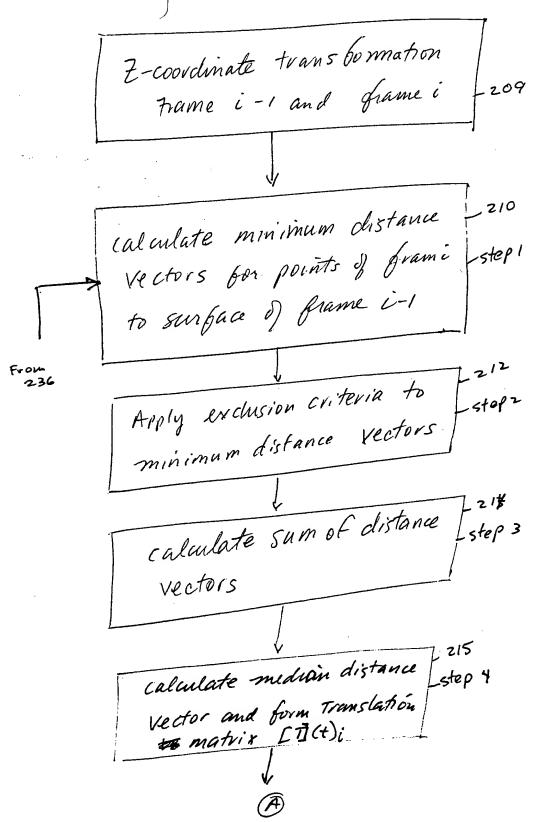


Replacement Sheet

FIG. 40A

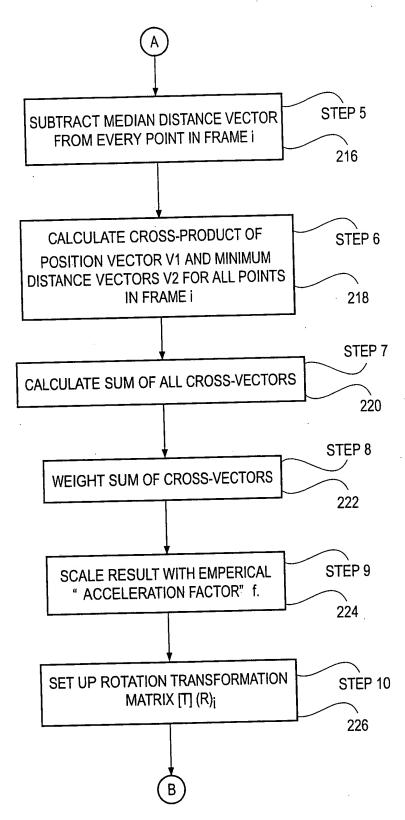


Annotated Marked-up Drawing 75.40A



Replacement Sheet

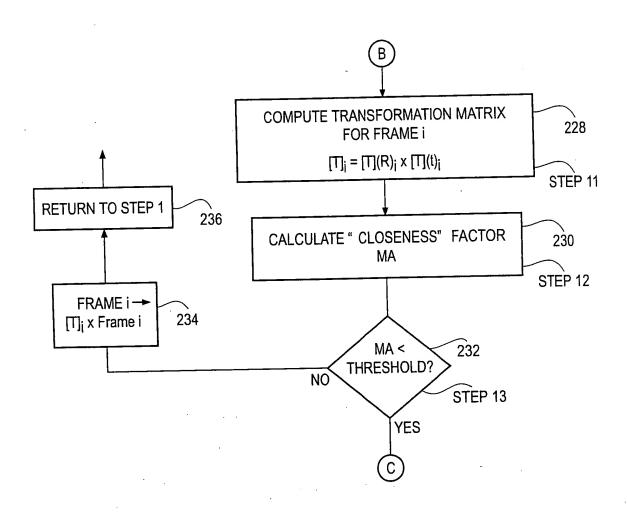
FIG. 40B

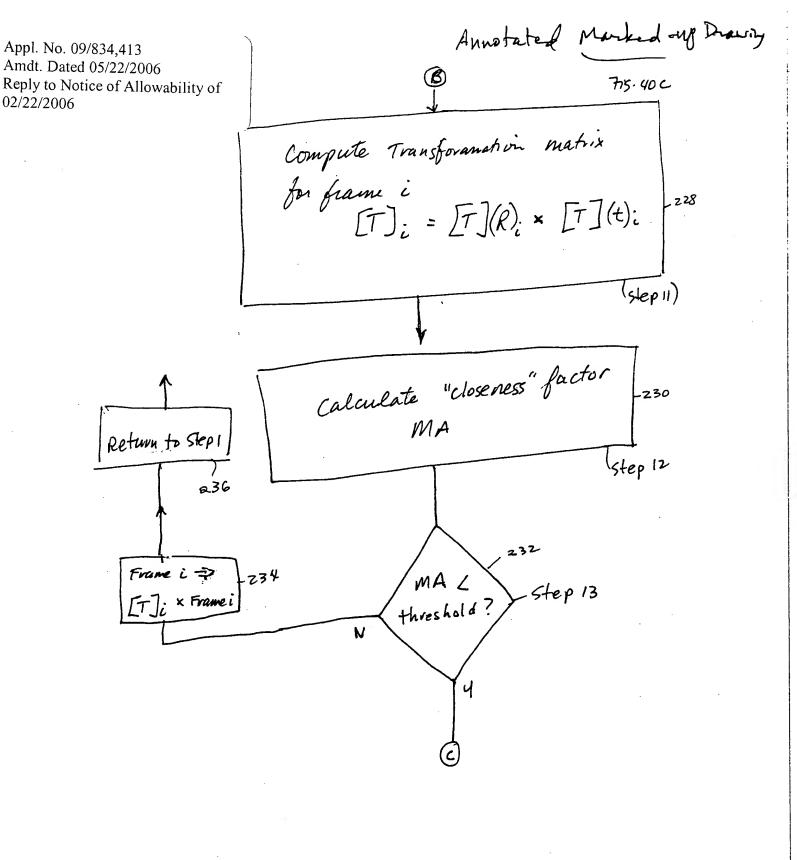


Annotated Marked-Up Drawing Appl. No. 09/834,413 Amdt. Dated 05/22/2006 Reply to Notice of Allowability of 02/22/2006 Subtract median distance vector from step 5 every point in grame i calculate cross-product of position vector and minimum distance | step vectors for all points in brami | 218 calculate sum of all cross-vectors step? Weight sum of cross-vectors step8 Scale result with emperical step9
"accelleration factor" f. - 724 set up rotation transformation step 10
matrix [T](R);

Replacement Sheet

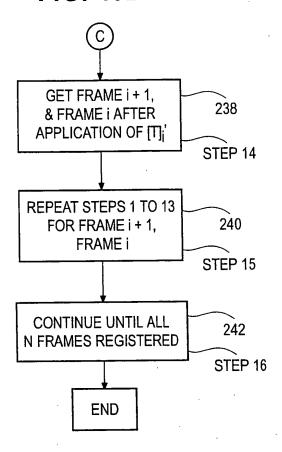
FIG. 40C



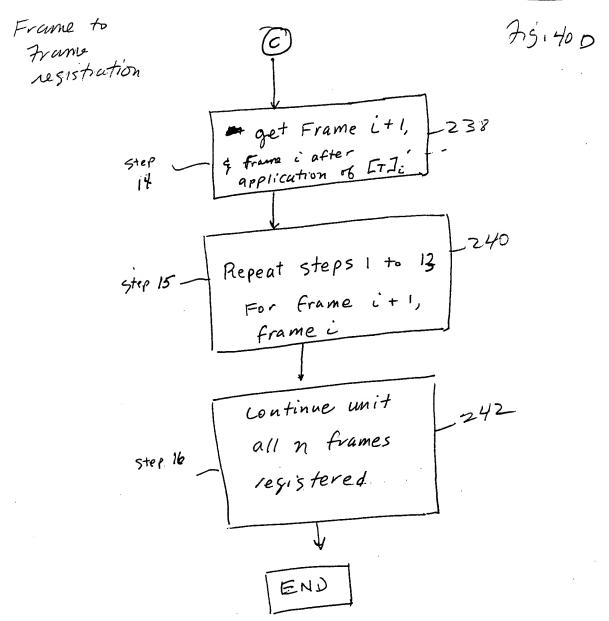


Replacement Sheet

FIG. 40D



Annotated Marked-up Drawing



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Replacement Sheet

FIG. 41

252 248

N2

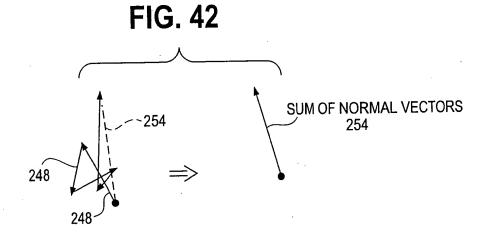
250

N4

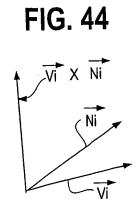
TRIANGLE SURFACE
FRAME i - 1

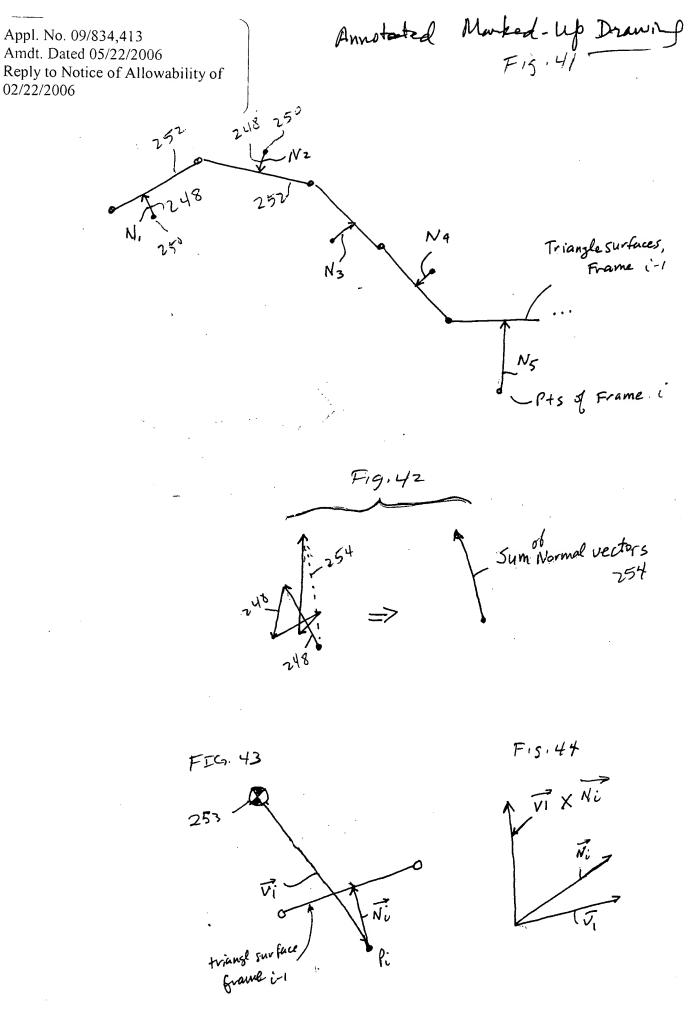
N5

PTS OF FRAME i



TRIANGLE SURFACE FRAME i - 1





e 12.

Replacement Sheet

0

FIG. 45

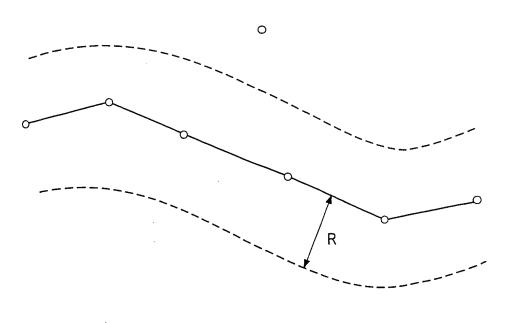
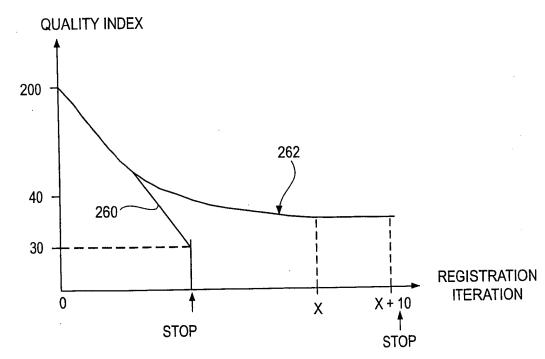
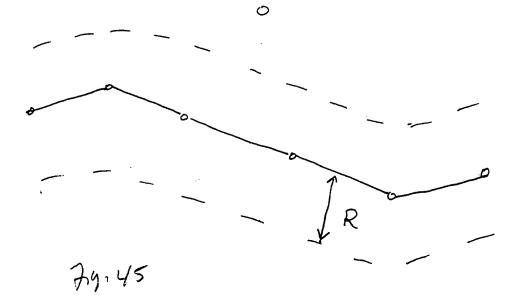


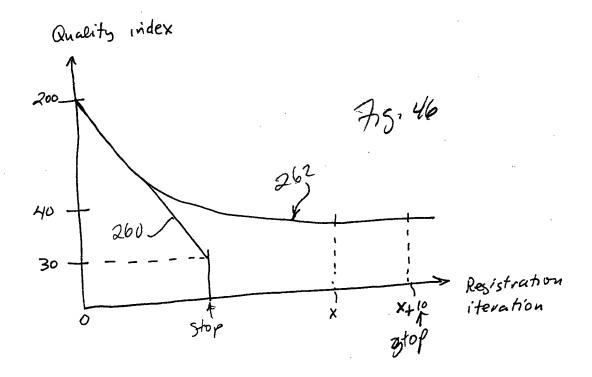
FIG. 46



Annotated Marked-up Drawing

ଧ





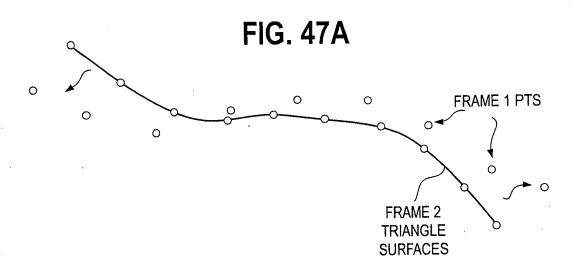
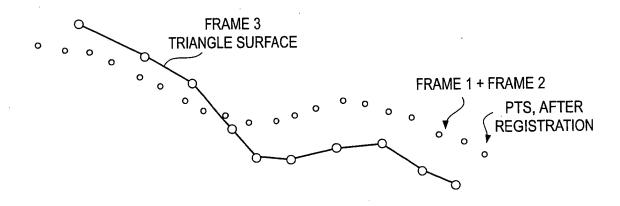
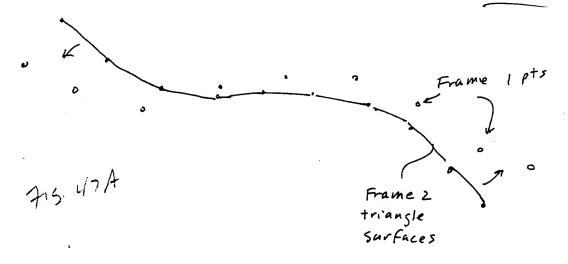
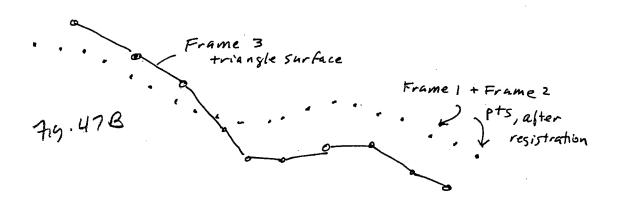


FIG. 47B



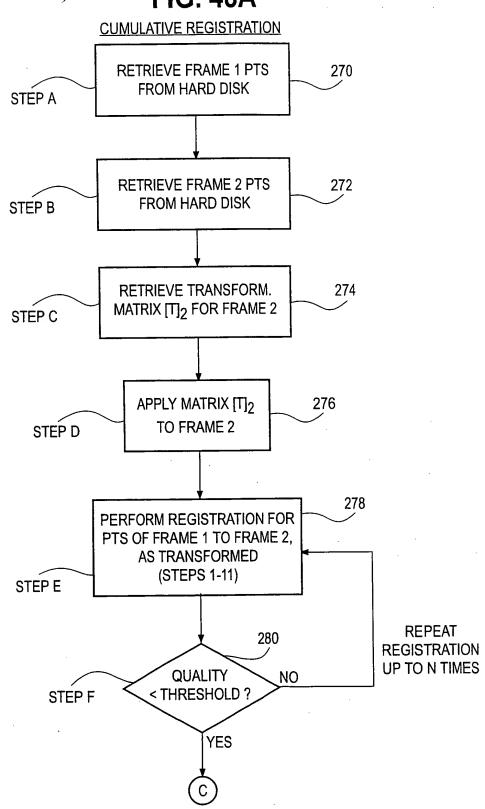
Annotated Marked-up Drawing





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FIG. 48A



. Annotated Marked-up Drawing

Cumulative Resistration

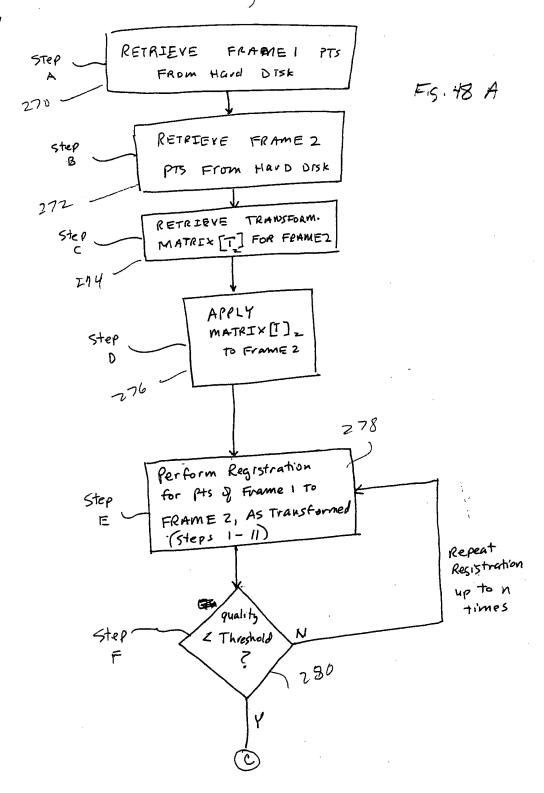
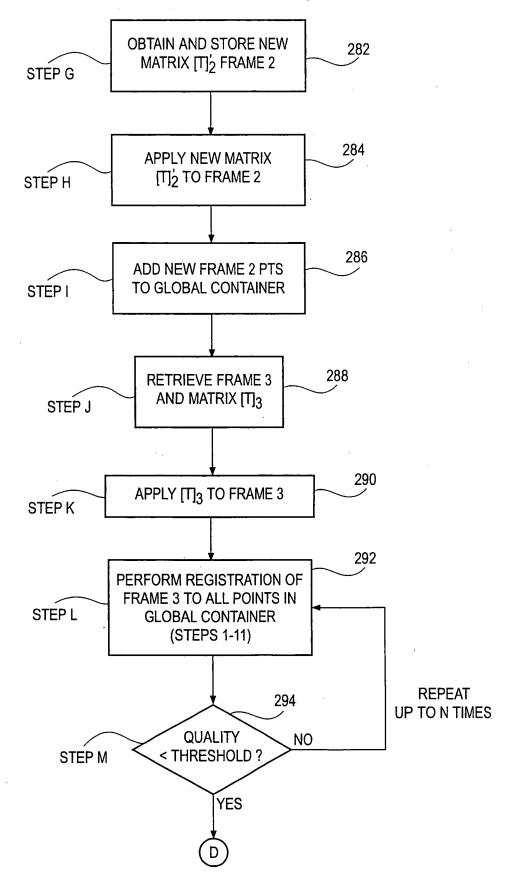


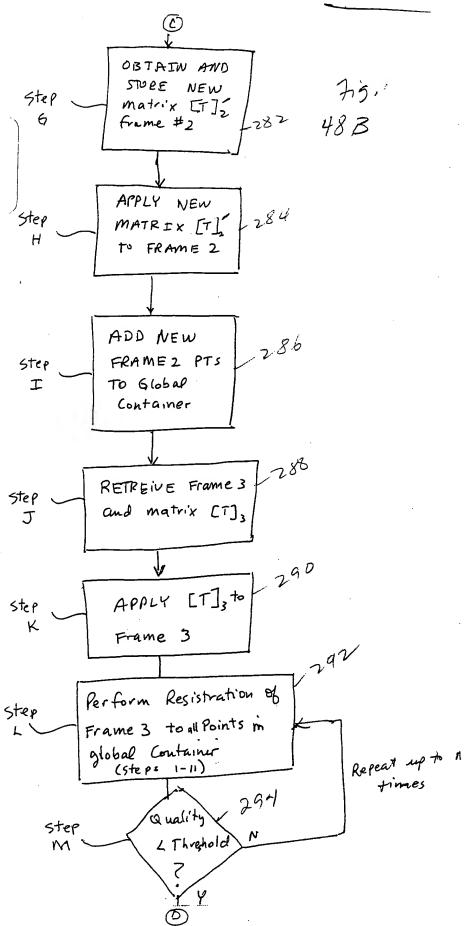
FIG. 48B

Appl. No. 09/834,413 Amdt. Dated 05/22/2006 Reply to Notice of Allowability of 02/22/2006



registration

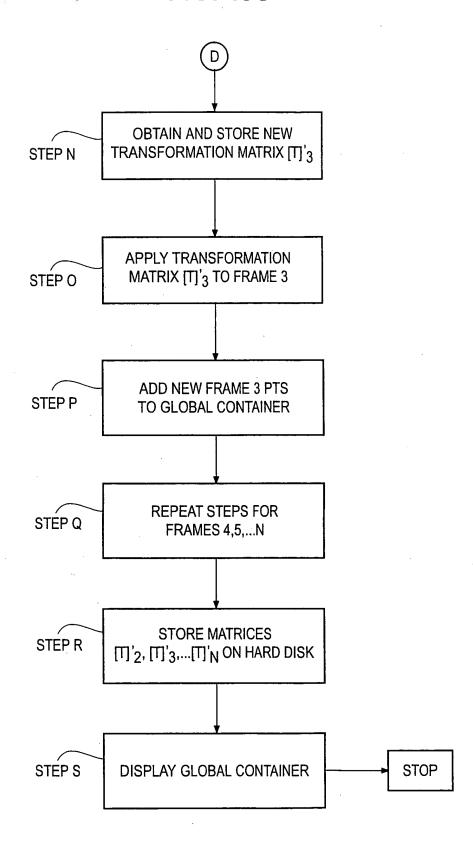
Appl. No. 09/834,413 Amdt. Dated 05/22/2006 Reply to Notice of Allowability of 02/22/2006

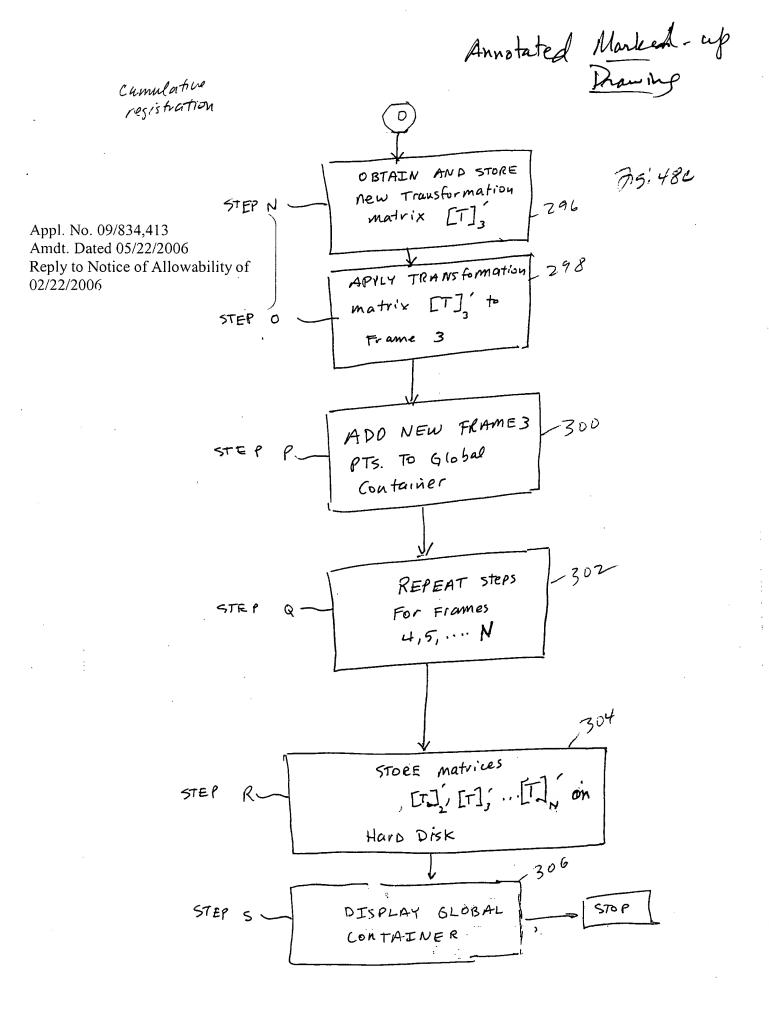


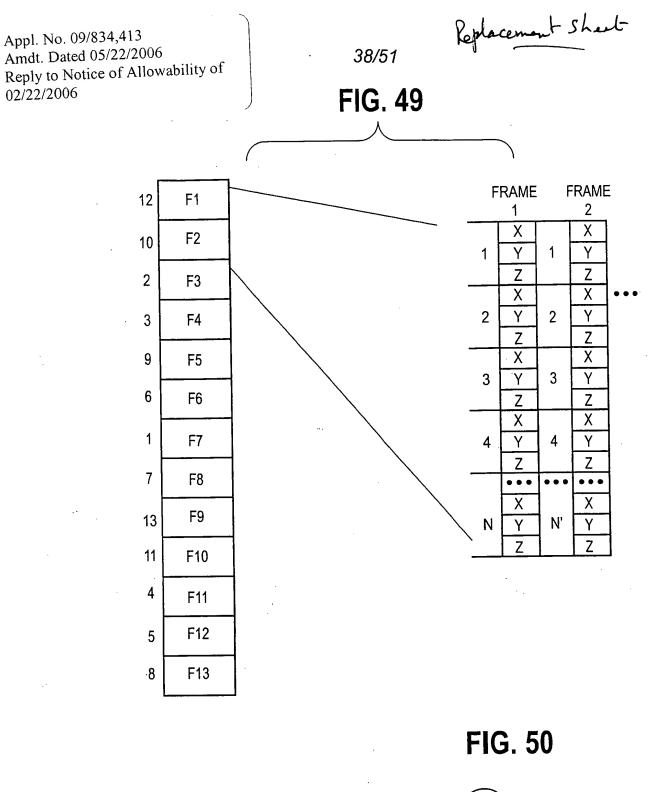
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Replacement Sheat

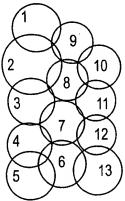
FIG. 48C

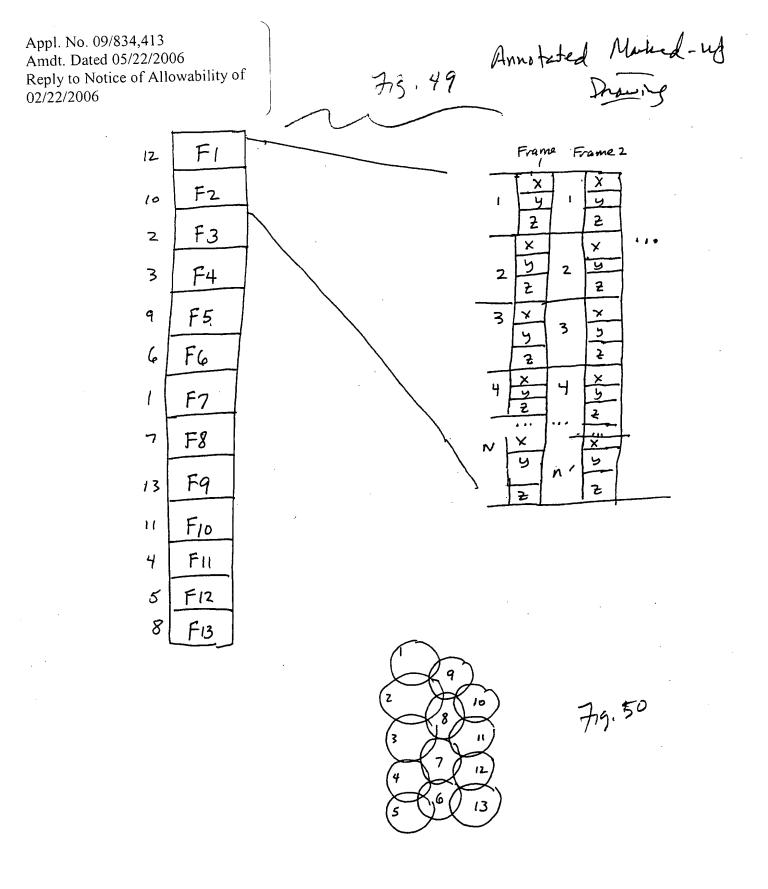






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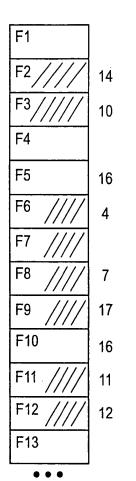




Replacement Sheat

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FIG. 52

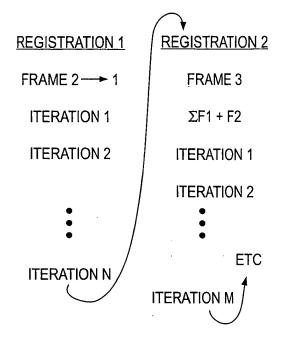
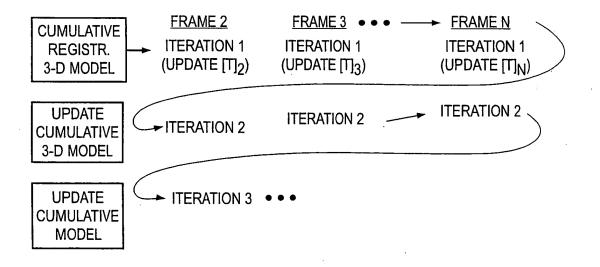


FIG. 53



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Annotated Marked. Wp Drawing 75.52

F1 | 14 | 10 | F4 | 16

Registration | Resistration 2

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iteration | Erame 3 = 2

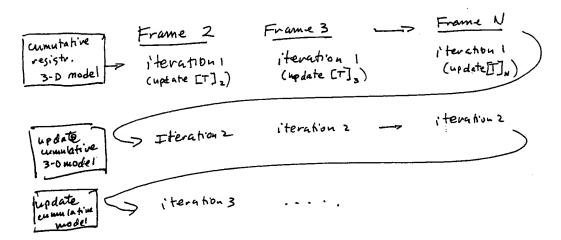
iteration | iteration 2

iteration | iteration 2

iteration | iteration 2

. . ,

79.53



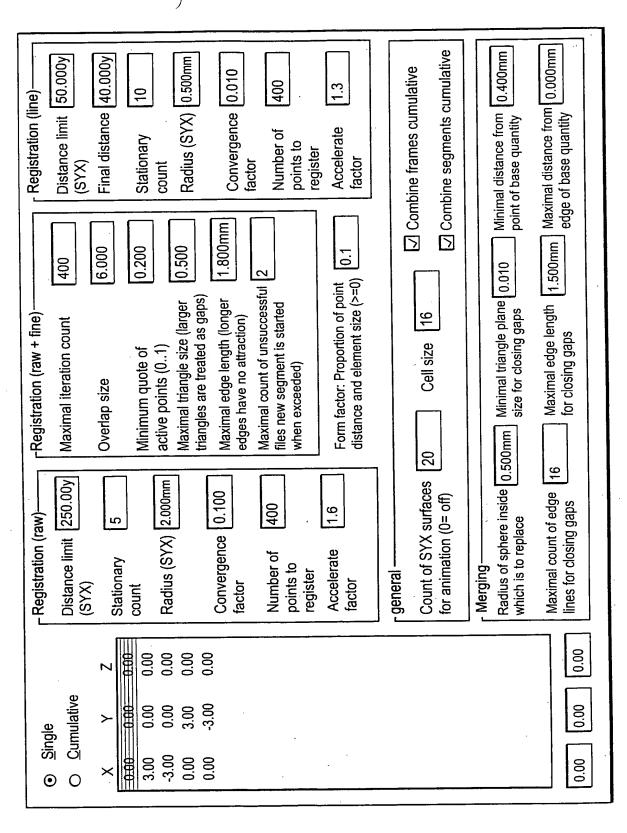
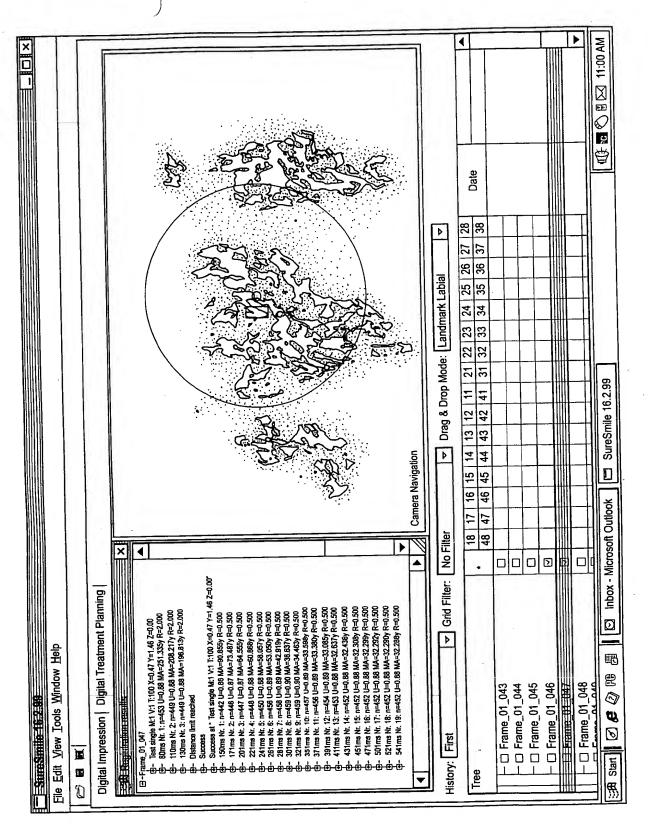


FIG. 54

Annotated Marked-up Drawns

그리고 교육 하고 시작 공격이 깨끗했다. 3.00 -3.00 0.00 0.00 0.00 0.00 0.00 3.00 Number of points to general actor Count of SYX suil aces of animation (0 = bff) Accelerate Merging which is to replace Radius of sphere inside laximal count of edge 0.100 250.000 y 2,000 mm ď 0.500 mm 20 6 Registration (raw Maximai edge langih (longei edges haya no altraction) Maximal ileration coun Inew segment is staited Minimal tilangle plane size for closing gaps Cell size 0.200 6.000 60 0.500 0.010 .800 mm .500 mm Maximal distance from edge of base quantity Minimal distance from point of base quantity **₹** 口。Dombine segments cumulative Combine frames cumulative Number of Stationary Distance limit Hadius (SYX registrate. Conveigence Accelerate points to 400 0.010 40.000 y 50.000 y $0.500 \, \mathrm{mm}$ 0.000 mm 0.400 mm

FIG. 54

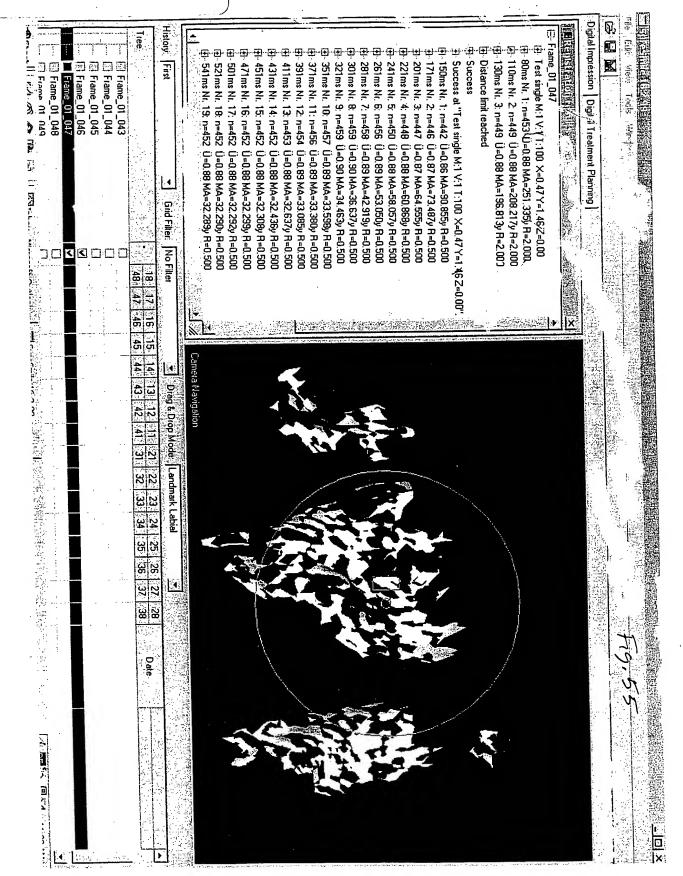


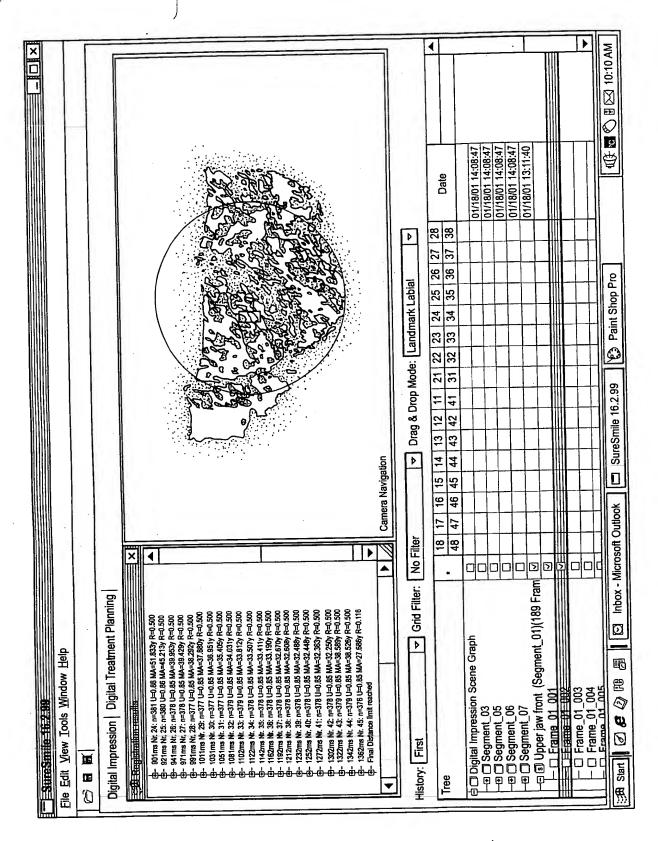
Appl. No. 09/834,413 Amdt. Dated 05/22/2006

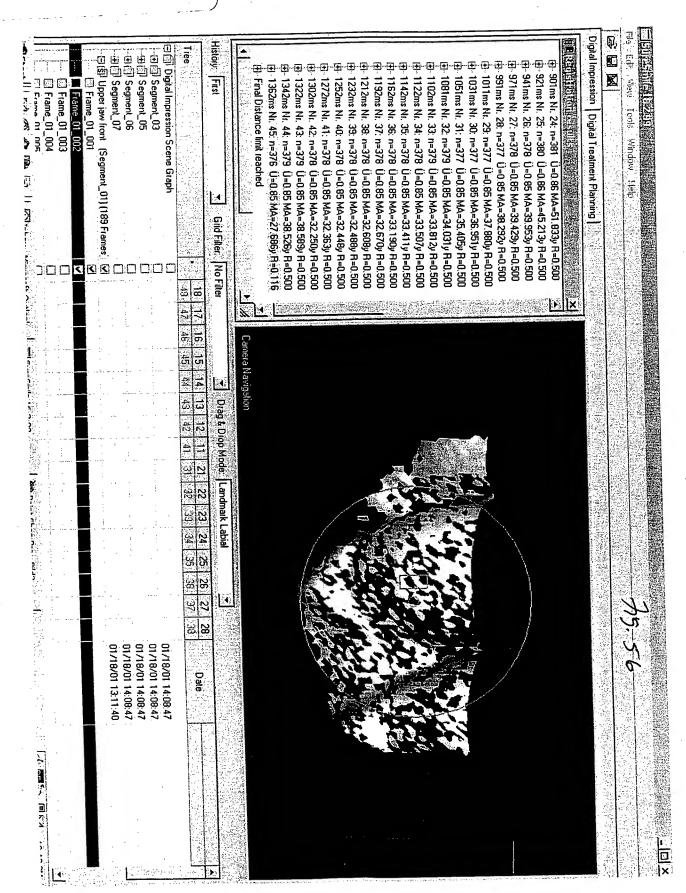
Reply to Notice of Allowability of

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Annotated Marked-up Drawnys







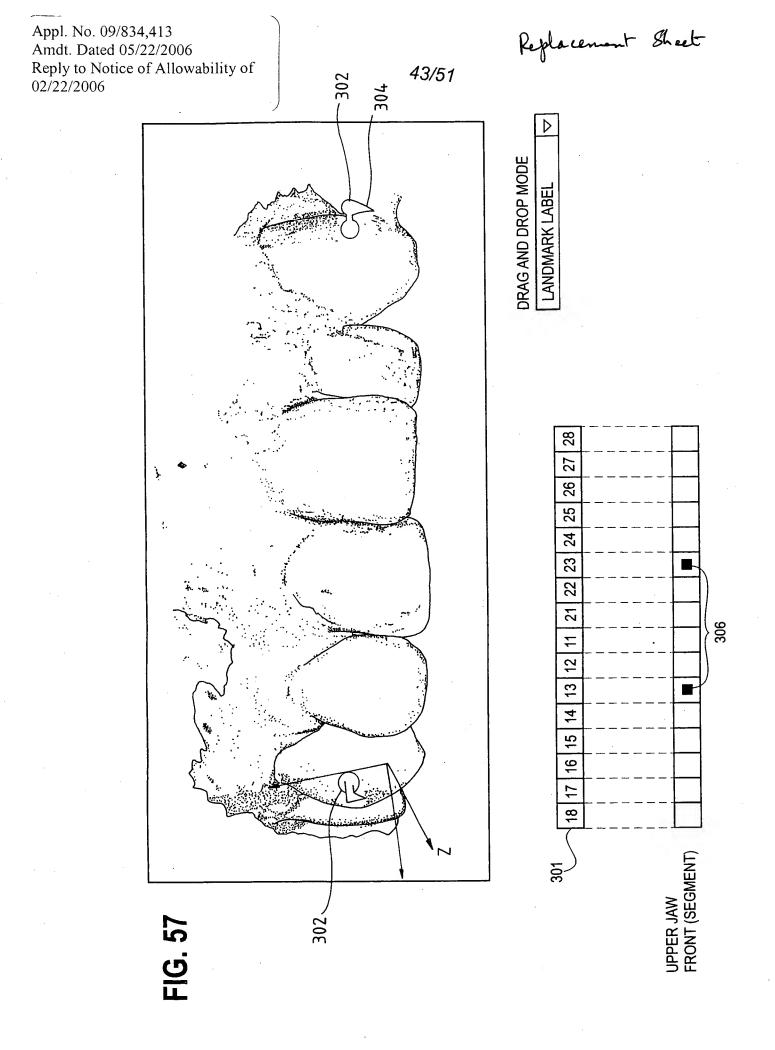
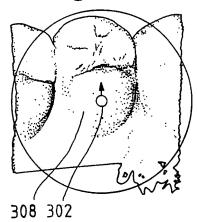


Fig. 58A



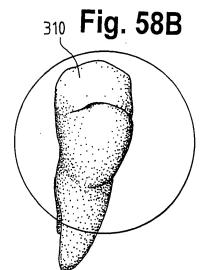


Fig. 58C

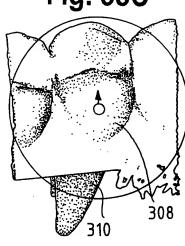


Fig. 58D

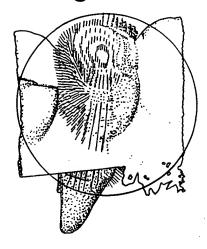


Fig. 58E

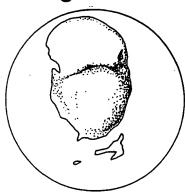
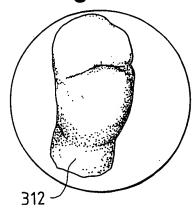
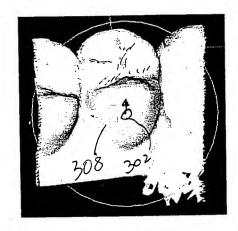


Fig. 58F



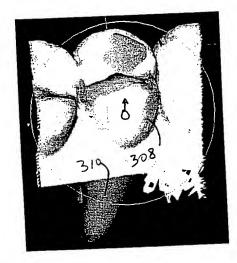
Annotated Marked-up Drawn,

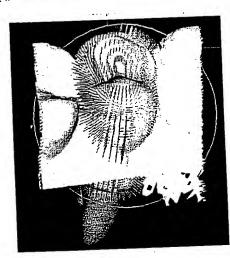
715.58 A



715. 58 B

75. 58C





715.58D

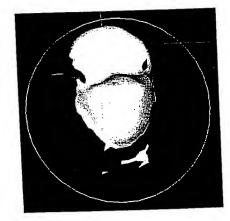
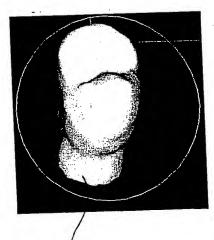
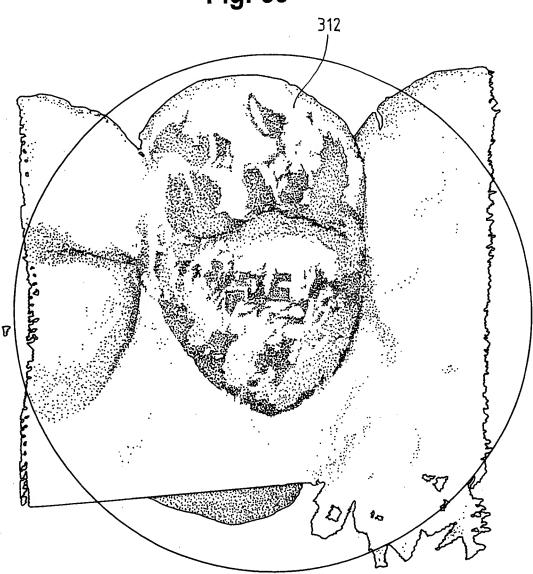


Fig. 58 E

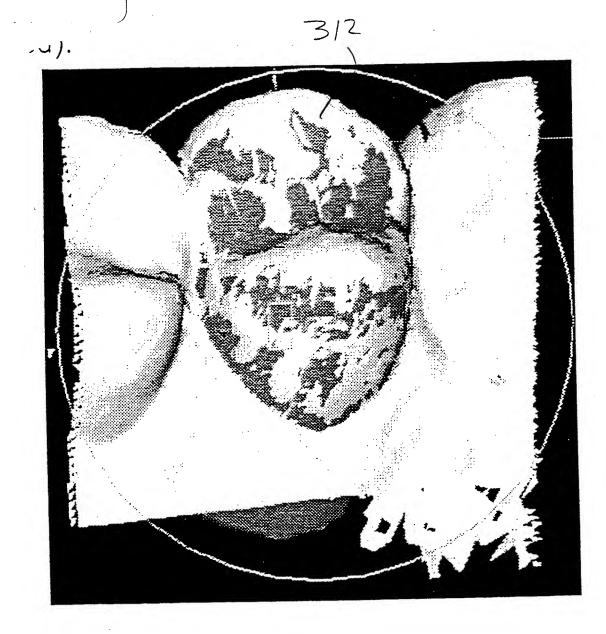


312 75. 58F

Fig. 59



Annotated Marked-Up Drawing



75. 59

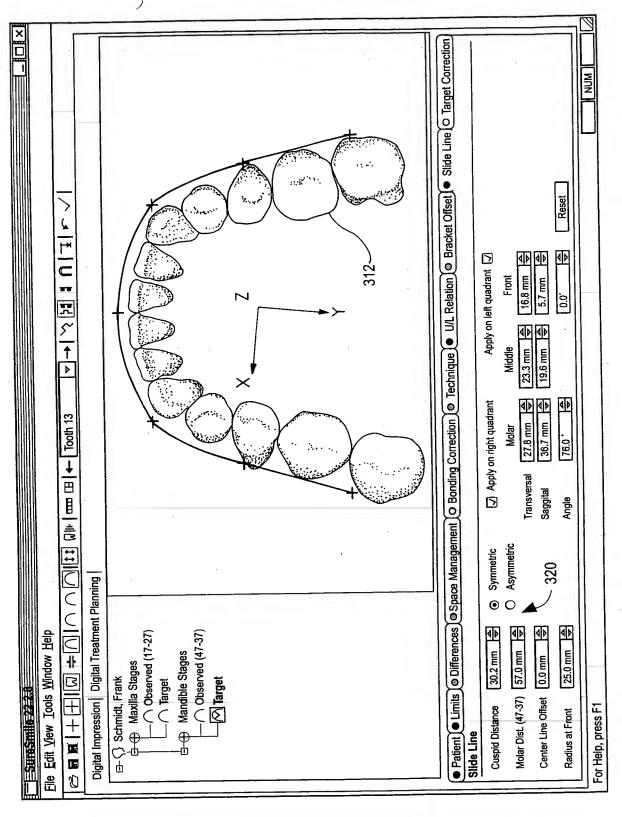
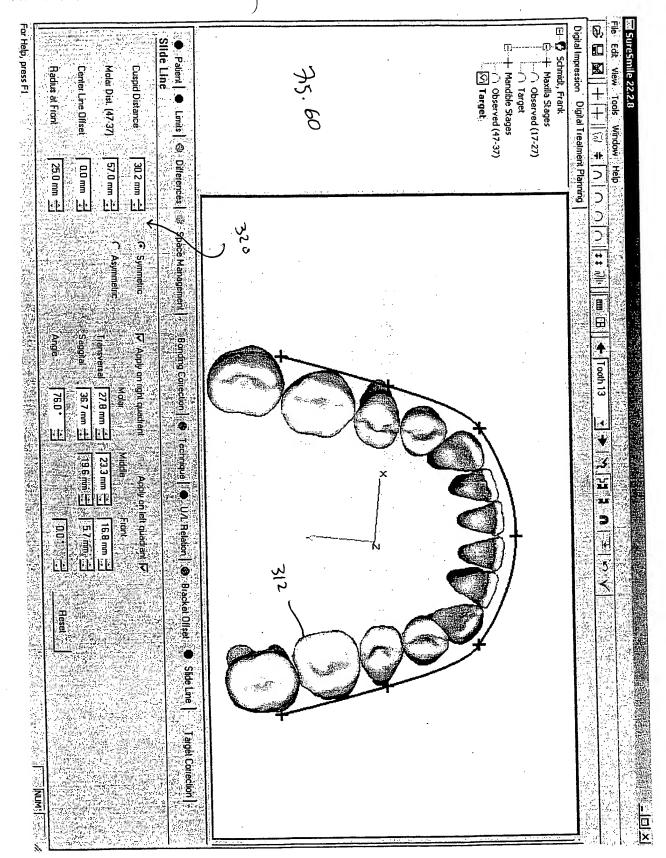
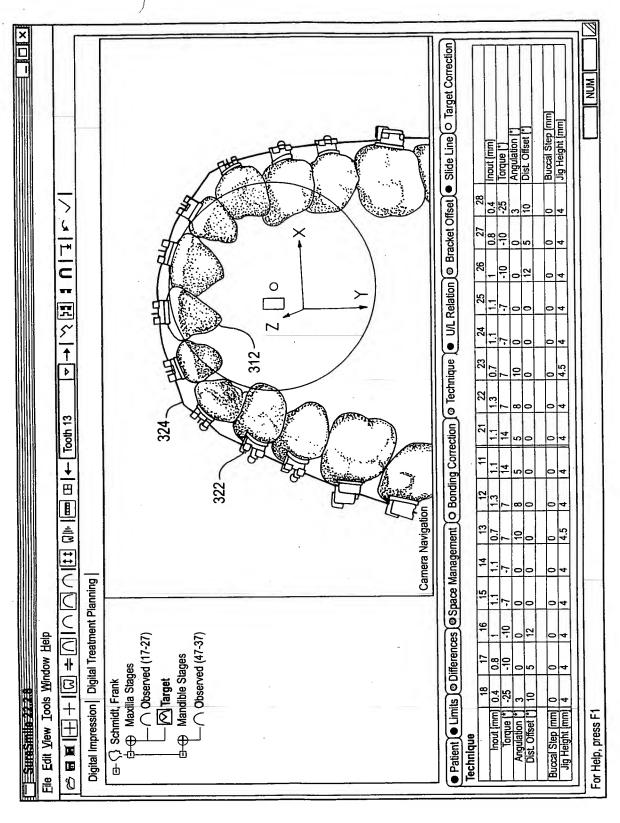


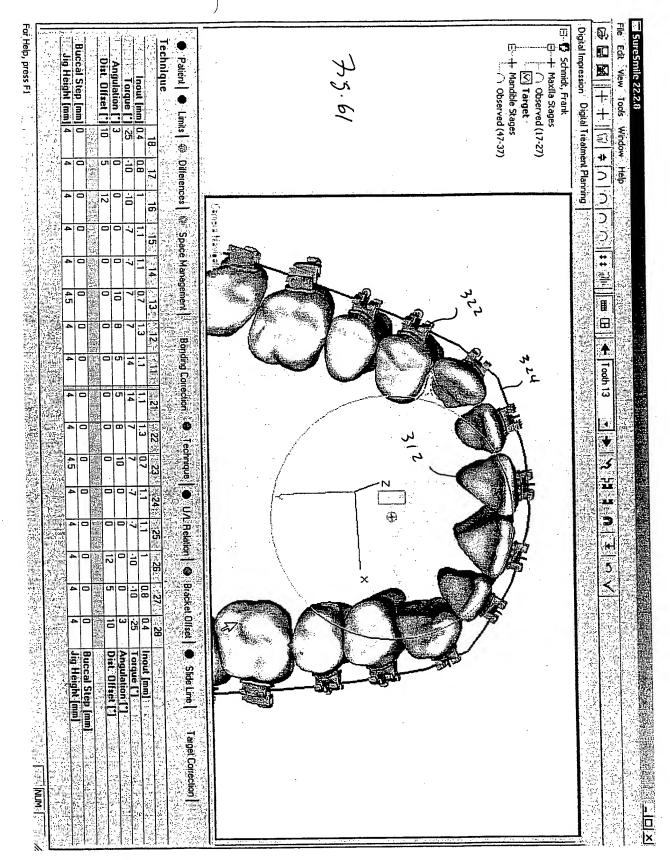
FIG. 60



Replacement Sheet



Annotated Marked- Up Drawy

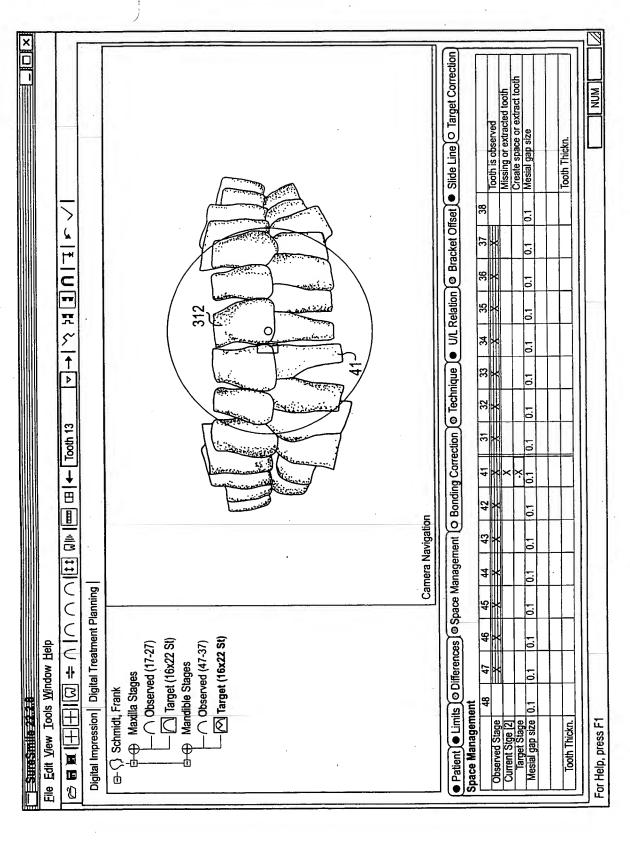


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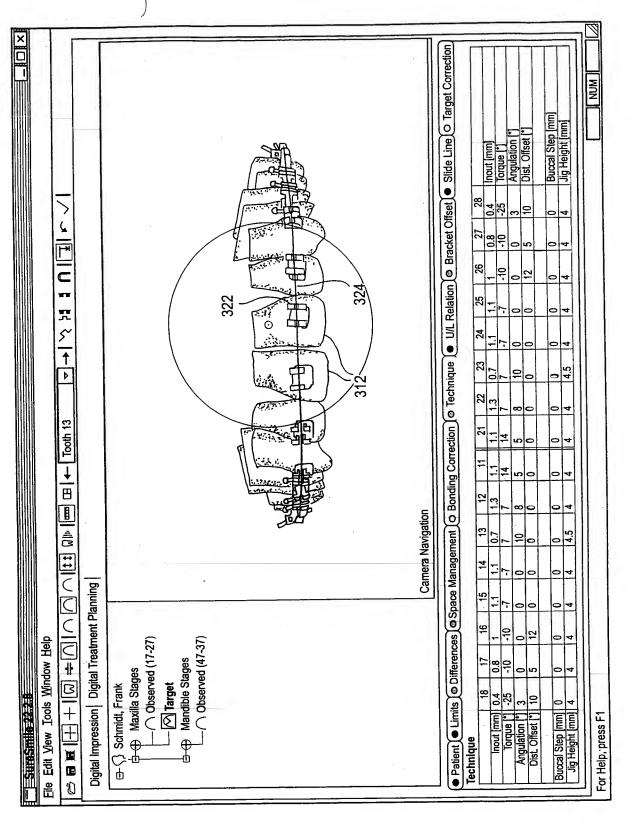
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Replacement Sheet



	Patient	Jrs. 62	E→ Schmidt, Frank E→ H Maxilla Stages	File Etht View Tools Window Help File Etht View Tools Window Help File Etht View
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N	Wire Office! (C.1) both ct tooth			



Annotated Marked-up Drawing

	Jig Height (mm	Ruccal Step	Dist nuser	Angulation	Tot	lnoi		Patient	E Schmidt, Frank E-+ Maxilla Stages I Observed (17-27) I Mardible Stages I Observed (47-37)	File Edit View Tools Window Help File Edit View Tools Window Help
	T (1)		Isel	tion	Torque [Inout [mm]		•	k, Frank xxilla Stages Observed (17-27) Trarget andible Stages Observed (47-37)	Tools V
		8	Ē	5 6	-25	0.4	퓹	Limits 4 Differences	(17-27)	Window Help
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Replacement Sheet

Fig. 64A

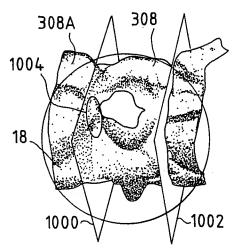


Fig. 64B

308

Fig. 64C

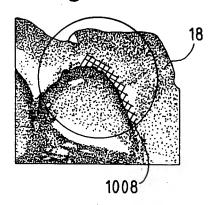
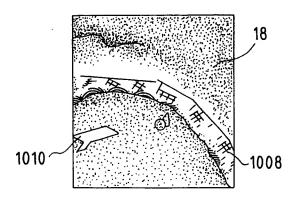
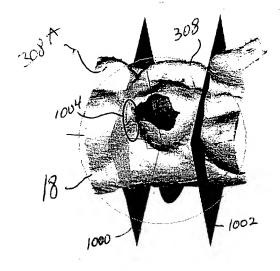


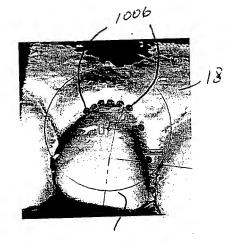
Fig. 64D



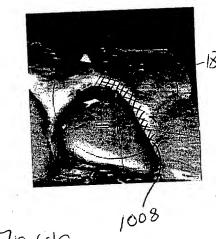
Annotated Marked-up Drawing



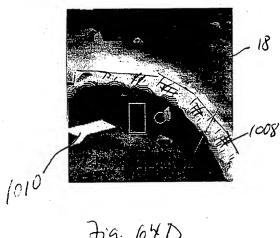
Jig. 64A



719.64B 308



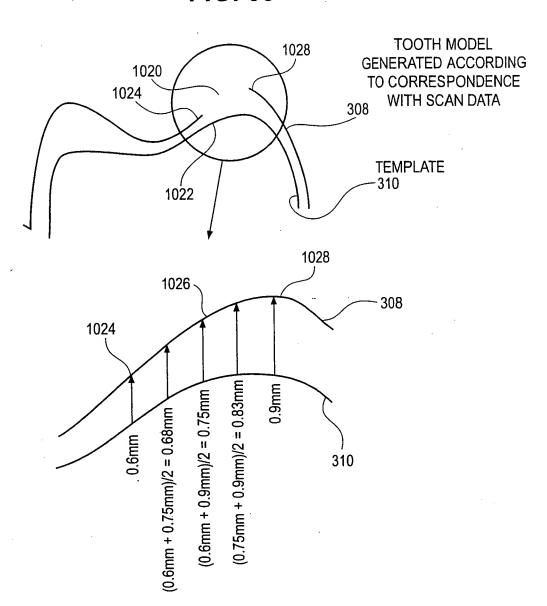
79 64C



7.9. 64D

Replacement Sheet

FIG. 65



Annotated Marked-up Drawing Appl. No. 09/834,413 Amdt. Dated 05/22/2006 Reply to Notice of Allowability of Tooth Model generated according to Correspondence with Scan data 1028 10204 308 Template 3/0 1022 1028 1024 1024 Ö.9mm (0.75+0.9mm)/2=0.83mm (0.6mm+0.75mm)/2=0.68mm

02/22/2006

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